



Dr.ABHISHEK SHUKLA
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CAREER OBJECTIVE:

To establish my skill and hard work with the best of my potentials for my organization.

WORKING EXPERINCE:

- Working as **Assistant Professor** in “**R.D. Engineering College Technical Campus, Ghaziabad**” (**Information Technology Department**) **April 2012 to till now.**
- Worked as a **Computer Programmer** in “**Raj Kumar Goel Institute of Technology, Ghaziabad**” **September 2007 to April 2012.**

ACADEMIC QUALIFICATIONS:

Qualification	Name of the Institution	Board / University	Year of Study	Divison
Doctor of Philosophy in Computer Science	Singhania University, Pacheri Beri, Rajasthan		2016	
Master of Computer Application	Institute of Engineering & Technology,Faizabad	Dr. Ram Manohar Lohia Avadh University,Faizabad	2007	First
Bachelor of Commerce	Kamla Nehru Institute of Physical Social Sciences,Sultanpur	Dr. Ram Manohar Lohia Avadh University,Faizabad	2004	Second
Intermediate	Govt. Inter College, Sultanpur	U.P Board	2000	Second
High School	Kendriya Vidyalaya,Sultanpur	C.B.S.E. Board	1998	Second



TECHNICAL SKILLS:

- Languages** : C, C++, J2EE
- Web Technologies** : HTML.
- Applications** : MS OFFICE, MS EXCEL.
- Operating System** : MS-DOS, MS-WINDOWS (98/2000/XP/2008/NT/WINDOWS 10).

PROJECT:

MCA Project “**Hospital Management System**”

Objective and Scope: The objective and scope of my software is to record the details of the patient maintaining the diagnosis details, certificate management, discharge management etc.

It is a useful system that can be used in any hospital to manage its working methods and various activities. It has been proposed to be designed for the automation of various activities of the hospital and the integration of the information so that the proper tracking of a patient profile and case history can be done. The software seamlessly integrates various activities and functions of various entities involved in a typical healthcare environment like patients, doctors, pathological laboratory, OPD, radiology, IPD, ward management, operation theatre etc. The software is broadly classified into the following modules: -

- 1) Reception/Registration.
- 2) OPD.
- 3) IPD.
- 4) Operation Theatre.
- 5) Pathology.
- 6) USG.
- 7) Doctors/ Consultants Management.
- 8) Certificate Management.

R D Engineering Project “**International Conference on Advancement in Electronics & Communication Engineering**” on 22-23 March 2013

Making this website on HTML codes.

PERSONAL STRENGTHS:

- **Strengths** : Hard working & work holly.
- **Interests & Hobbies** : Listening to music & Painting.



LIST OF PUBLICATIONS:

1. **Shalini Saini, Abhishek Shukla and Dr. Manish Verma**“A Survey of Security in Mobile Ad-Hoc Networks using Cryptography” **International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE)**(ISSN NO- 2277–128x), Volume 4 Issue 10 (October 2014) pp-193-200.
2. **Mohd.Vakil, Sakil Ahmad Ansari , Ghufran Khan,Yogendra Mohan and Abhishek Shukla,** “ An Analytical Approach for Optical/Digital Identification/Verification System based on Digital Watermarking Technology “**International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE)**(ISSN NO- 2277–128x), Volume 3 Issue 12 (December 2013) pp-581-586.
3. **Abhishek Shukla and Kranti Deo Singh** “ An Analysis of Fuzzy Approach For Detecting Anomalous Behaviour with E-mail Traffic “**International Journal of Latest Research in Engineering and Computing (IJLREC)** (ISSN: 2347-6540), Volume 1 Issue 1(Sept-Oct -2013) pp -33-39.
4. **Abhishek Shukla, Shruti Tyagi and Shweta Gupta,** “To Provide an Ultimate Security to Bank Lockers Using Multi- Model Biometric Systems.” **International Journal of Research Review in Engineering Science and Technology (IJREST)** (ISSN NO- 2278–664), Volume 2 Number 2 (June 2013) pp-38-42.
5. **Abhishek Shukla,Vijay Singh, Mithlesh Kr. Mishra and Chandramani Srivastava** “A Model of Fingerprint Biometrics with Low-cost Sensors and Webcams” **International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE)** (ISSN: 2277 128X) ,Volume 3, Issue 5, May 2013 pp-946-952.
6. **Abhishek Shukla,Vijay Singh, Mithlesh Kr. Mishra and Chandramani Srivastava** “An Analytical Approach to Encryption using Superior Mandelbrot and Superior Julia Sets” **International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE)** (ISSN: 2277 128X) ,Volume 3, Issue 5, May 2013 pp-953-956.
7. **Abhishek Shukla, Kranti Deo Singh, Ashutosh Pradhan,Pankaj Singh**“A Model for Spam Prevention in IP Telephony Networks using Anonymous Verifying Authorities”, **International Journal of Electronics and Computer Science Engineering (IJECSSE)** (ISSN NO-2277-1956), Volume 2 Number 2 (April 2013) pp –574-581.
8. **Abhishek Shukla,Suchita Singh,Manoj Kumar** “A Model for Digital Watermark Tracking using Intelligent Multi-Agents System”, **International Journal of Emerging Research in Management &Technology (IJERMT)** Volume 2 Issue 2 February 2013 pp-1-5.
9. **Abhishek Shukla,Mohd. Vakil and Sakil Ahmad Ansari** “A Study of Cryptanalysis with Security Enhancement for a Modified Authenticated Key Agreement Protocol” , **International Journal of Engineering Science and Innovative Technology (IJESIT)** Volume 2, Issue 1, January 2013, pp.162-165.



10. Abhishek Shukla, Meenu Sahani and Deo Brat Ojha “Error Free E-Messaging on Post Quantum Cryptosystem”, International Journal of Computing and Corporate Research Vol.1 No. 2 Sept.2011.
11. Abhishek Shukla, Meenu Sahani, Deo Brat Ojha, “A Model of E-Correspondence System with Error Correction”, International Journal of Computer Applications (0975 – 8887) Vol.12– No.10, January 2011, pp.25-28.
12. Abhishek Shukla, Meenu Sahni, Deo Brat Ojha, “E-Correspondence system with error correction code (ECSECC)”, International Journal of Advanced Engineering Sciences and Technologies, Vol. 1, No. 1, 2010, pp 058-060.
13. Meenu Sahani, Abhishek Shukla and Deo Brat Ojha “E-Communication Technique for the Environment Containing Transmission Error”, International Journal of Computing and Corporate Research, Vol.1, No. 2, Sept.2011.
14. Deo Brat Ojha, Ajay Sharma, Ramveer Singh, Abhishek Shukla, Meenu Sahni, “ Cryptic E-mailing Scheme over Stymieing Channel (CESSC)” , International Journal of Advanced Engineering and Technologies, Vol, 3, no. 2, 2011, pp 155-158.
15. D.B.Ojha, Abhishek Shukla, Nitin Pandey, Meenu Sahni, “A Model of Privileged Channel Emailing System Using Steganographic Scheme”, International Journal of Engineering Science And Technology, Vol. 2, No. 9, 2010, pp 4038-4042.
16. Meenu Sahni, Abhishek Shukla, Bhupendra Kumar, Deo Brat Ojha, “Secure E-Link for Jostle Conduit”, Journal of Global Research In Computer Science, Vol. 1, No. 5, December 2010, pp30-33.
17. Deo Brat Ojha, Abhishek Shukla Meenu Sahni, Nitin Pandey, “A Model of Multi-Verifier Channel e-mailing system using Steganography Scheme”, International Journal of Computer Science and Information Technology Vol. 2, No. 1, 2010, pp 465-468.
18. Deo Brat Ojha, Abhishek Shukla, Meenu Sahani, “A model of e-mailing system using polynomials over non-cummutative division semi ring”, Journal of Global Research in Computer Science, Vol.1, No.3, October 2010, pp18-22.
19. Deo Brat Ojha, Abhishek Shukla, Meenu Sahani, “A model of e-mailing system using braid group and steganographic scheme”, International Journal of Advanced Research In Computer Science, Vol. 1, No. 3, Sept- Oct 2010, pp 63-65.
20. Deo Brat Ojha, Meenu Sahni, Abhishek Shukla, “Secure E-Alliance Model for E-Communication, International Journal of Advanced Research In Computer Science”, Vol. 1, No. 4, Nov-Dec 2010 , pp 440-443.
21. Deo Brat Ojha, Ramveer Singh, Ajay Sharma, Abhishek Shukla, “A Model of Anonymous Cum Idiosyncratic Machiavellian Mailing System Using Steganographic Scheme”, International Journal of Computer Applications (0975 – 8887) Vol. 8, No.14, October 2010, pp 1-4.

CONFERENCES (NATIONAL AND INTERNATIONAL):

1. Published a paper on “A Model for Spam Prevention in IP Telephony Networks using Anonymous Verifying Authorities” in “1st International Conference on "Advancement in Electronics & Communication Engineering ICAECE-2013" organized by R.D.Engineering College ,Ghaziabad



2. Published a paper on “Digital Library Development : Major Issues of Externally Published Contents” National "Conference on Collection Development and Management in Libraries and Information Centres in Digital Scenario (CDMLICDS 2013)” on March 16, 2013 organized by Raj Kumar Goel Institute of Technology ,Ghaziabad.
3. Published a paper on “Digital Age:Challenges for Libraries” National Conference on “Collection Development and Management in Libraries and Information Centres in Digital Scenario (CDMLICDS 2013)” on March 16, 2013 organized by Raj Kumar Goel Institute of Technology ,Ghaziabad .
4. Published a paper on “E-Resources: An Overview” National Conference on “Impact of E-Resources in Education” on March 16, 2013 organized by Raj Kumar Goel Institute of Technology, Ghaziabad.
5. Published a paper on “An Anonymous Covert Mailing Scheme as an Application of Fractal Sets”, International student symposia in computing (ISSC’2K10) at SRMCET LUCKNOW.
6. Published a paper on “Cryptographic Applications Based on Fractal sets” in “National Conference on "Computing: Update & Trends" organized at JIM, Ghaziabad on February 6, 2010.

SUBJECTS TAUGHT:

1. Presently I have taken Cyber Security Classes in Electronics & Communication Engineering Second Year and Master of Business Administration Second Year in R.D.Engineering College, Ghaziabad.
2. Presently I have taken Computer Graphics LAB in Computer Science & Engineering Second Year in R.D.Engineering College, Ghaziabad.
3. I have taken Software Engineering Classes in MCA Second Year in R.D.Engineering College, Ghaziabad.
4. I have taken DBMS LAB in MCA Second Year in R.D.Engineering College, Ghaziabad.
5. I had taken Data Mining and Data Warehousing Classes in Final Year in R.D. Engineering College in 2012-13.
6. I had taken Multimedia Systems Classes in Final Year in R.D. Engineering College in 2012-13.
7. I had taken Computer concepts and C Programming Classes in First Year and Internet and Java Programming Classes in Second Year in Raj Kumar Goel Institute of Technology, Ghaziabad in 2008-09.
8. I had taught Accounting and Financial Management in First Semester.

REVIEWER:

1. Reviewer of International Journal of Network Security (IJNS) published from Taiwan.
2. Reviewer of International Association of Online Engineering (IAOE) published from Austria.
3. Reviewer of International Journal of Computer & Information Technology (IJCIT).



4. Reviewer of International Journal of Computer Science & Network (IJCSN).
5. Reviewer of International Journal of Engineering Research and Technology (IJERT).
6. Reviewer of International Journal of Computer Science and Technology (IJCST).
7. Reviewer of International Journal Electrical, Electronics & Computer Science Engineering (IJECESE).
8. Reviewer of International Journal of Engineering & Technical Reseaech (IJETR).
9. Reviewer of International Journal of Computational Intelligence and Information Security (IJCIIS).
10. Reviewer of International Journal of Engineering Research and Technology (IJERT).
11. Reviewer of International Journal of Advance Research Publishing (IJOAR).
12. Reviewer of International Journal of Computer Technology and Applications (IJCTA).
13. Reviewer of International Journal of Innovative Research In Advanced Engineering (IJRAE).
14. Reviewer of International Journal of Engineering Research & Management (IJERM).
15. Reviewer of Association of Scientists, Developers and Faculties (ASDF).
16. Technical Review Committee Member in 2nd International Congress 2016 that will be held in Bangkok, Kingdom of Thailand on November 16-18,2016.
17. Reviewer of International Conference on Computing Technology and Information Management (ICCTIM2014) Islamic Azad University, Dubai, UAE on April 9-11, 2014.
18. Reviewer of International Journal of Innovative Research in Advanced Engineering.
19. Reviewer of The International Conference on Digital Security and Forensics (DigitalSec2014) that will be held at VSB-Technical University of Ostrava, Czech Republic on June 24-26, 2014.
20. Reviewer of on the technical program committee for International Conference on Education (ICOED) on 2 – 4 June 2015 at Bali, Indonesia through EDAS.
21. Reviewer of on the technical program committee for International Conference on Computer, Communication, and Control Technology on 23-24 April 2015 at KUCHING MALAYSIA through EDAS.
22. Reviewer of on the technical program committee for The 2nd World Symposium On Web Applications and Networking 2015 on 21-23 March 2015 at El Mouradi Palace Hotel 5 organized by ISET University, Tunisia. through EDAS.
23. Reviewer of on the technical program committee for Progress in Applied Mathematics in Science and Engineering (PIAMSE) 2015 on 29 September – 01 October (new date), 2015 at Bali, Indonesia at Bali, Indonesia through EDAS.

EDITOR:

1. Associate Editor of International Journal of Modern Education and Computer Science (IJMECS).
2. Editor of International Journal of Societal Applications of Computer Science (IJSACS).



3. **Editor of International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE).**
4. **Editor of International Journal of Research Review in Engineering Science & Technology (IJJREST).**
5. **Editor of International Journal of Computer Science and Technology (IJCST).**
6. **Editor of International Journal of Advanced Computer Technology (IJACT).**
7. **Associate Editor of Scholar Journal of Engineering and Technology (SJET).**
8. **Editor in International Journal of Computer Applications Technology and Research (JCATR).**
9. **Editor of International journal of Advanced Engineering Research and Technology (JAERT).**
10. **Editor in International Journal of Latest Research in Engineering and Computing (IJLREC) .**
11. **Editor in International Journal of Research Review in Engineering Science and Technology (IJRREST).**
12. **Editor in International Journal of Advanced Computer Technology (IJACT).**
13. **Editor in International Journal of Computer Science and Mobile Computing (IJCSMC).**
14. **Editor in International Journal of Innovative Technology and Adaptive Management (IJITAM).**
15. **Editor in International Journal of Research in Science and Technology (IJRST).**
16. **Editor in International Journal of Research in Electronics and Computer Engineering (IJRECE) unit of i2or.**
17. **Editor in International Journal of Communication and Computer Technologies (IJCCTS).**
18. **Editor in Innovation International Journal of Applied Research (IJAR).**
19. **Editor in International Journal of Social Sciences.**
20. **Editor in International Journal of Digital Communication and Networks (IJDCN)**
21. **Editor in Asian Journal of Computer Science and Information Technology (AJCSIT).**
22. **Editor in Transactions on Engineering and Sciences.**

SEMINAR/ WORKSHOP & FACULTY DEVELOPMENT PROGRAM:



1. Attended a Short Term Course on “Securing Networks through Firewalls,VPN & IPS Through ICT ” conducted by Computer Science Department From 08/09/2014 to 12/09/2014 at NITTTR, Chandigarh.
2. Attended a Short Term Course on “Microcontroller Based Embedded System” conducted by Electrical Engineering Department From 06/01/2014 to 10/01/2014 at NITTTR, Chandigarh.
3. Attended a Short Term Course on “Computer Networking through ICT” conducted by Electrical and Electronics Engineering Department From 04/08/2014 to 08/08/2014 at NITTTR, Chandigarh.
4. Attended a Short Term Course on “Network Security and Firewalls through ICT” conducted by Computer Science Department From 18/11/2013 to 22/11/2013 at NITTTR, Chandigarh.
5. Attended a workshop on “Programming with MATLAB”, 2 Feb 2013 at Kamla Nehru Institute of Technology, Sultanpur.
6. Attended a workshop on “Agile Software Development Methodology”, 3 May 2008 at Raj Kumar Goel Institute of Technology, Ghaziabad.

PROFESSIONAL MEMBERSHIP:

1. Life time member of International Association of Engineers (IAENG) with Membership number is: 109185.
2. Life member of International Association of Computer Science and Information Technology (IACSIT), Membership No. 80338179.
3. Life member of European Association of Software Science and Technology (EASST), Membership No. 1534.
4. Member of Computer Science Teachers Association (CSTA), Membership No. 5496160 till upto December 31, 2015.
5. Life time member of International Association of Online Engineering (IAOE) with membership number is: 278.
6. Member of The Society of Digital Information and Wireless Communication (SDIWC), Membership No. 3519 till upto March 02, 2013.
7. Member of SCIENCE and Engineering Institute (SCIEI) Membership No. 20130814001.
8. Associate Member of Universal Association of Computer and Electronics Engineers (UACEE) Membership No. AM1004543.
9. Member of International Conference on Advances in Science and Technology, Pattaya, Thailand 2014 (ICAST) Membership No. SP-2013-1127.



10. **Member of International Journals of Engineering and Sciences (IJENS) Membership No. IJENS-1325.**
11. **Global Member of Internet Society (ISOC) Membership No. 94785.**
12. **Membership of American Association of International Researchers Membership No. CSIT-AAIR-1011 42 | Monticello Street, New York, NY 12701, United State of America.**
13. **Member of Scientific Committee, Balkan Journal of Electrical & Computer Engineering.**
14. **Member of International Symposium on Smart Sensors and Information Engineering (ISSIE 2014) will be held on August 16-17, 2014 in Dalian, China. ISSIE 2014.**
15. **Member of International Conference of Latest Scientific Research and Technology” (ICLSRT) Sept, 13-14 2014 Membership No. TP-2014-512.**
16. **Member of Progress in Science and Engineering Research Journal.**
17. **International Technical Committee member of Fourth International Conference on eTechnologies and Networks for Development (ICeND 2015) that will be held in Lodz, Poland Lodz University of Technology on September 21-23,2015.**
18. **International Technical Committee member of International Conference on Data Mining, Multimedia, Image Processing and their Applications (ICDMMIPA) that will be held in Rajasthan Vidyapeeth (D) University, India on September 18-20, 2015.**
19. **International Technical Committee member of International Conference on Innovations in Intelligent Systems and Computing Technologies (ICIISCT2015) that will be held in Rajasthan Vidyapeeth (D) University, India on September 18-20, 2015.**
20. **International Technical Committee member of the Second International Conference on Data Mining, Internet Computing, and Big Data on June-29- July 1, 2015 Reduit, Mauritius University of Mauritius.**
21. **Committee Member of Second International Conference of Networks and Communications (NC 2014) will be held on July 12-13, 2014 in Sydney, Australia.**
22. **Technical Committee member in International Conference on Inter Disciplinary Research in Engineering and Technology, (ICIDRET 2015).**
23. **Technical Committee member International Conference on Cloud Computing and eGovernance 2015 will be held on 25-26 June 2015.**
24. **Technical Committee member of The World Congress on Information Technology and Computer Applications 2015 will be held in Hammamet, Tunisia organized by N&N Global Technology and ISET University, Tozeur, Tunisia on June 11-13, 2015.**



25. Program Committee member of 7th International Conference on Computer Supported Education 2015 will be held on May 23-25, 2015 in Libson, Portugal.
26. Technical Committee member of the International Conference on Inter Disciplinary Research in Engineering and Technology at New Delhi, India will be held on May 23-25, 2015.
27. Program Committee in Third International Conference on Computational Science and Engineering (CSE2015) that will be held in Dubai, UAE on April 24-25, 2015.
28. Technical Committee member of The Second International Conference on Computing Technology and Information Management (ICCTIM2015) that will be held in Malaysia, on April 21-23, 2015.
29. International Technical Committee member of the Second International Conference on Computing Technology and Information Management on April 21-23,2015 at Malaysia Universiti Tun Hussein Onn Malaysia.
30. Program Committee member of 8th Annual International Conference on Computer Games, Multimedia and Allied Technology (CGAT 2015) that will be held in Singapore on April 13-14, 2015.
31. Advisory National Committee member of The 2nd International Conference on Applied Research in Engineering and Management- ICAREM 2015) will be held at Professional Group of Institutions at Palladam Tirupur(TK),Tamilnadu, India on February 27-28, 2015.
32. Technical Committee member of The Second International Conference on Electrical, Electronics, Computer Engineering and their Applications (EECEA-2015) will be held at University of Perpetual Help System DALTA, Las Piñas – Manila, Philippines on February 12-14, 2015.
33. Technical Committee member of The International Conference on Digital Information Processing, Data Mining, and Wireless Communications (DIPDMWC2015) that will be held at Islamic Azad University, Academic City, Dubai, UAE on January 28-30, 2015.
34. International Committee Member of The International Conference on Computer Science, Computer Engineering, and Social Media (CSCESM2014) will be held at Thessaloniki, Greece Metropolitan College during December, 12-14, 2014.
35. Technical Committee member of The Fourth International Conference on Advances in Computing and Communications (ACC-2014) will be held at Rajagiri School of Engineering & Technology (RSET) during August, 27-29, 2014 at Kochi, Kerala, India.
36. Technical Committee member of the International Conference on Inter Disciplinary Research in Engineering and Technology at New Delhi, India will be held on August 21-22, 2014.



EXTRA-CURRICULAR ACTIVITIES:

1. Worked as **Centre Controller in Uttar Pradesh State Entrance Examination at Raj Kumar Goel Institute of Technology, Ghaziabad.**
2. Worked as **member of Training & Placement Department at R.D.Engineering College, Ghaziabad.**
3. Worked as **class coordinator of MCA second year at R.D.Engineering College, Ghaziabad.**
4. Worked as **System Manager for UPTU admission counseling 2008-09 at Raj Kumar Goel Institute of Technology, Ghaziabad.**
5. Worked as **System Administrator at Raj Kumar Goel Institute of Technology 15th April 2008 to 15th Nov 2008.**
6. Worked as **System Manager in ALUMNI MEET 2009.**
7. Worked as **Event Coordinator – ‘Linux Install Fest’ – ‘JAGRITI’ (Tech-Fest) 2008.**
8. Worked as a **Lab Coordinator in College of Computer Application in odd sem. 2008- 09.**

PERSONAL PROFILE:

Name : Dr.Abhishek Shukla
Father's Name : Dr. T.N.Shukla
Date of Birth : 02-10-1981
Gender : Male
Status : Married
Nationality : Indian
Languages Known : English and Hindi.
Hobbies : Reading Books, Solving puzzles and Listening to music.

Declaration:

I hereby declare that the information furnished above is true to the best of my Knowledge.

DATE:

(ABHISHEK SHUKLA)