

# SHAHNAWAZ AHMAD

## Contact Address:

J- 26, Abul Fazal Enclave-1, Okhla, Jamia Nagar

New Delhi-110025, India.

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## Educational Qualification:

1. Master of Technology (M.Tech. 2013-2015) in Computer Science and Engineering with specialization in Software Engineering from AL-Falah School of Engineering and Technology (AFSET), Dhauj, Faridabad, Affiliated to Maharshi Dayanand University (MDU), Rohtak, Haryana, India, First **Division with Honours (79.90%)**
2. Bachelor of Technology (B.Tech. 2008-2012) in Computer Science and Engineering from DNS College of Engineering and Technology, Didauli, Amroha, J.P Nagar, affiliated to Gautam Buddha Technical University formally known as UPTU, Lucknow, U.P, India, **First Division with Honours (77.54%)**
3. Certificate Course in Portuguese Language (Part Time, 2015) from Jamia Millia Islamia (A Central University), New Delhi- 110025, India.
4. Senior School Certificate (XII-2008) from Uttar Pradesh Board, Allahabad, India, **First Division with Distinction in Math (65.40%)**
5. Secondary School Certificate (X-2006) from Uttar Pradesh Board, Allahabad, **India, First Division (70.16%)**

## Teaching Experience:

1. Lecturer (**August 2, 2012 to July 7, 2013**) Computer Engineering Department, **DNS College of Engineering and Technology**, Didauli, Amroha, J.P Nagar, affiliated to Gautam Buddha Technical University formally known as UPTU, Lucknow, U.P, India.
2. Working as an Assistant Professor (**September 14, 2015 to till date**) in Computer Science Department, **Mewat Engineering College (WAKF)**, Palla, Nuh, Mewat, Affiliated to Maharshi Dayanand University (MDU), Rohtak, Haryana, India.

## **Dissertation and Projects:**

1. **M. Tech. Dissertation:** Recommender Systems for Software Requirements Negotiation and Prioritization.

**Supervisor:** Dr. Mohd Sadiq, Assistant Professor and Section In-Charge, Computer Engineering Section of Computer Engineering, University Polytechnic Faculty of Engineering and Technology Jamia Millia Islamia (A Central University) New Delhi-110025, India.

2. **Industrial Training Project during Graduation:** onlinemusic.com (ASP.Net) in Ducat, Noida, Sector-16, Noida-201301.

**Project Summary:** This was my first project as a develop that undertook during my internship at DUCAT, Noida. The project came as great learning experience and provided me with

required knowledge and confidence to start my career as a web developer.

**Front end:** C#, ASP .Net

**Back end:** Microsoft SQL Server 2005

Operating system: window 7

**Duration:** 1.5 months

**My Role:** I develop the various pages of the above said Project.

## **Area of Interest:**

1. Software Engineering
2. Web Development
3. Recommender Systems
4. Cloud Computing

## **Short Term Courses:**

- Participated in AICTE recognized Short Term Course on “*Outcome Based Curriculum*” Conducted by Curriculum Development Centre from 25.06.2018 to 29.06.2018 at **NITTTR, CHANDIGARH.**

**Award(s) /Position(s):**

1. First position in M.Tech. Computer Science and Engineering in the class.
2. First position in B.Tech Eight Semester (4<sup>th</sup> Year) Computer Science and Engineering in the class.
3. Certification for the development of the College Website in PHP.
4. Completed “**Introduction to Search Engine Optimization**”, an Online Course authorized by **University of California**, Davis and offered through Coursera.
5. Completed “**Introduction to HTML 5**”, an Online Course authorized by **University of Michigan** and offered through Coursera.
6. Completed “**Get Interactive: Practical Teaching with Technology**”, an Online Course authorized by **University of London** and offered through Coursera.
7. Completed “**Powerful Tools for Teaching and Learning: Web 2.0 Tools**”, an Online Course authorized by **University of Houston** and offered through Coursera.
8. Participate in Seminar-Cum workshop on “**Sensors and Arduino**” under the collaboration Banner of Ideas2Reality and Mewat Development Society.

**RESEARCH PUBLICATION**

Total Number of Papers Published = 5

**(a) Research Papers in International Journal**

1. Shahnawaz Ahmad and Sadiq M, “**Recommender Systems for Software Requirements Negotiation and Prioritization**”, International Journal of Computer Applications (0975-8887), Volume 117-No. 13, **USA** (New York), May 2015.

**(b) Research Papers in International Conferences**

1. Shahnawaz Ahmad and Sadiq M, “**Goal Oriented Mind Map Generation Method for Requirements Elicitation Process**”, **IEEE** International Conference on “Futuristic Trends in Computational analysis and Knowledge management,” (A-BLAZE), organized by Amity University, Greater Noida, India 2015.

2. Mohd. Sadiq, Shahnawaz Ahmad, and Mohd Arif, “**Intertwining of Recommender Systems with GOMMG Method for Requirements Elicitation**”, International Conference on Innovative Trends in Computing and Mathematic, pp. 14-19, 2015 Organized by Delhi Institute of Technology and Management, Sonapat, Haryana, India.
3. Mohd. Arif, Shahnawaz Ahmad, and Mohd. Sadiq, “**Line Generation Algorithm Based on Bisection Method**”, International Conference on Special Functions & Applications (ICSFA-2016), Organized by Department of Applied Science & Humanities Faculty of Engineering, Jamia Millia Islamia, New Delhi-110025, India.
4. Shahnawaz Ahmad and Sadiq M, “**Classification of Recommender Systems**”, 3<sup>rd</sup> International Conference on Emerging Trends in Computer Science and Information Technology (ICETCSIT-2015), AL-Falah University, Faridabad, Haryana India.

### **Conferences Attended:**

1. Futuristic Trends in Computational analysis and Knowledge management, (A-BLAZE), organized by Amity University, Greater Noida, India 2015.
2. International Conference on Innovative Trends in Computing and Mathematic, 2015 Organized by Delhi Institute of Technology and Management, Sonapat, Haryana, India.
3. 3<sup>rd</sup> international Conference on Emerging Trends in Computer Science and Information Technology (ICETCSIT-2015), AL-Falah University, Faridabad, Haryana India.

### **Personal Profile:**

**Father’s Name:** Mohammad Salahuddin.

**Date of Birth:** 13/09/1991.

**Nationality:** Indian.

**Permanent Address:** H.No: 33, Mohalla Hakeempura, Sahaspur, District Bijnor, Uttar Pradesh-246745, India.

I certify that the above information is correct and complete to the best of my knowledge.

Date: .....

Place: Okhla

(Shahnawaz Ahmad)