

Mohammad Nabeel Siddiqui

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EDUCATION

M.S. RAMAIAH INSTITUTE OF TECHNOLOGY

B.E. IN COMPUTER SCIENCE

Sept 2010 - June 2014 | Bengaluru, India Cum. GPA: 8.75/10

ST. JOSEPH'S COLLEGE

Grad. May 2009 | Allahabad, India

LINKS

Github:// [mnscodes](#)

LinkedIn:// [mdnabeelsiddiqui](#)

Twitter:// [@nabeel1591](#)

Parasense Reserach Paper:// [Parasense](#)

Microsense Research Paper:// [MicroSense](#)

NoSQL Book :// [Book Authored by me](#)

Blog at SAP :// [Blog Published at SAP](#)

Article in Newspaper :// [My KickApp](#)

Interview Paragraph 6

Article in Newspaper :// [Winner](#)

Hackathon Paragraph 8

COURSEWORK

UNDERGRADUATE

Information Retrieval

Operating Systems

Algorithms

Functional Programming

Compiler Design and Microprocessor

Internet of Things (Research Associate)

Unix Tools and Scripting

SKILLS

PROGRAMMING

Over 5000 lines:

Java • Shell • PHP • \LaTeX

Over 10000 lines:

C • JavaScript • SAP UI5 • C++ • CSS •

Python

Familiar:

SDLC • Android • IOT • MySQL

Machine Learning • Data Science

EXPERIENCE

TECH MAHINDRA | SOFTWARE ENGINEERING INTERN

July 2013 – August 2013 | Bengaluru, India

- Developed End to End Enterprise Portal for Tech Mahindra.

SAP | SPECIALIST DEVELOPER II

August 2014 – Present | Bengaluru, India

- Leading a Team of 6 in Technical Capacity for HCM Product. Responsibilities include designing, developing, maintaining, and managing scrum.
- Member of Innovation Core Group and responsible for designing solution on latest technologies. .
- Filed US Patent for Developing an Improved Taxation Solution for SAP Customers.
- Research Fellow for SAP Research and Development. Responsibilities include developing a cognitive Machine Learning Solution for automating human work

RESEARCH

MS RAMAIAH DRDO FUNDED RESEARCH LAB |RESEARCH ASSOCIATE

Jan 2014 – Jun 2014 | Bengaluru, India

- Worked with Abhishek Srivastava and Prof K.G. Srinivasa to create KGSAN, a patented six part architecture which formulates steps to host sensor data on cloud.Indian Patent Number 2271/CHE/2014
- Published Research paper on my innovation ParaSense - A Sensor Integrated Internet of things Prototype for Real Time Monitoring Applications, IEEE Region 10 International Conference

SAP RESEARCH AND DEVELOPMENT | RESEARCH FELLOW

July 2017 – Jan 2018 | Bengaluru, India

- Member of team which developed Auto Release, the first ever Machine Learning enabled release tool that makes cognitive decision to include or delete a package for a Release cycle. The same has been published in a research paper.
- Designed and Developed an Improved Taxation System. The Invention is filed in US Patent number US 15/724,273.
- Published Research Paper - Microsense: Sensor Framework for IoT System-on-Chip, IGI Global,2016
- Contributed in book chapters and books in the field of NoSQL, IoT and Cloud Computing published in IGI Global.

AWARDS

2013 Winner Glabal Hackathon

2014 top 6/1200 (National)- Innovation Jockey 3

2014 Winner,Final Year Project Exhibition

2014 Gold Medal and Title of Application Developer

2015 Winner-Global Hackathon Ui5 Development

2016 Received Prestigious Excellence at Innovation Award(1/10000)

2016 Finalist KickApp cup Global Hackathon

2017 Featured in Innovator at SAP Video Series

2017 Member of Editorial Board

PESIT

Yahoo-Accenture

MSRIT

MSRIT

SAP,Walldorf

SAP Labs

SAP Labs

SAP Labs

IGI Global