Sushmita Chaudhari

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EDUCATION

Northeastern University, Boston, MA — Jan 2017 – present
College of Computer and Information Science — Expected graduation: Dec 2019
Candidate for Master of Science in Computer Science
Related Courses: Foundations of Artificial Intelligence, Programming Design Paradigm

Jawaharlal Nehru Technological University, India — June 2014
Bachelor of Technology in Information Technology, GPA: 4.0/4.0
Related Courses: Object Oriented Programming, Software Development, Web Technologies

TECHNICAL KNOWLEDGE

Languages: HTML5, CSS, JavaScript, Java, J2ME, J2EE, Python
Systems: Windows XP/7/8/10, OSX, Linux
Software: Eclipse, DrRacket, SubVersion
Database: Oracle, MySQL, MS Access
Web technologies: Apache Tomcat, JSP
Certifications: HTML5 Application Development, MS Office Professional

WORK EXPERIENCE

IBM India Pvt. Ltd., Bangalore, India — Dec. 2014 – Dec. 2016
Application Developer

- Developed a web application using HTML5, CSS3, JavaScript, JQuery, Java, AJAX, STRUTS technologies in an agile work model ecosystem increasing the performance of the application by 40% measured by the performance tool, IBM DevOps.
- Programmed application's functionalities, loaded tables to database (Oracle, UNIX, MAINFRAME) and deployed code from development to the production environment.
- Lead the team of five in the development and deployment of a web application using Java Spring, MAINFRAME, UNIX in the client's environment,

IBM Watson Community, Bangalore, India — Sept. 2015 – Dec. 2016
IBM Watson Ambassador

- Completed a rigorous certification program which included Natural Language Processing, Machine Learning and Cloud Computing courses to be a Watson Ambassador.
- Incorporated Watson technologies and IBM Cloud in the projects of IBM as well as in the businesses of clients.

Jawaharlal Nehru Technological University, Anantpur, India — May 2012 – June 2014
Undergraduate Teaching Assistant

- Finalizing the weekly coursework for the classes of Object Oriented Programming.
- Graded the assignments and exams and uploaded the results to course website
- Mentored students in the course and worked with course staff to design the assignments and exams.

AWARDS

- Best Performer for quarter 1, 2 and 3 for the year 2015 and 2016, IBM India.
- Gold Winner/Rank 1 of the undergraduate program, Bachelor of Technology in Information Technology 2014.
- Awarded with Gold Medal for competing undergraduate with excellent academic record by Chief Minister of Andhra Pradesh state, India in 2014.

INTERESTS

- Member of NU Women In Technology team -organize hacking events for women interested in tech world at Northeastern University.
- Photography/Travel Writer