VIVEK SHARMA

Evanston, IL 60202 linkedin.com/in/vivek25/

PROFESSIONAL SUMMARY

An experienced Software Engineer and Master of Computer Science with a proven ability to work independently and as a part of a team to deliver high quality work.

EDUCATION

ILLINOIS INSTITUTE OF TECHNOLOGY, Chicago, IL

Master of Computer Science Courses: - Advanced Operating Systems, Enterprise Web Applications, Software Project Management, Cloud Computing, Mobile Application Development, Software Modelling Development with UML, Big Data Technologies, Science of Programming, Introduction to Information Security and Advanced Computer Security.

Fall 2017 - May 2019 GPA 3.80/4.0

UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY HIMACHAL PRADESH UNIVERSITY, Shimla, India

Bachelor of Technology in Information Technology with 1st Honours

Jul 2008 - Sep 2012

72.48%

TECHNICAL SKILLS

- Programming Languages: Java, C++
- Scripting Languages: Python, Shell Scripting
- Front End: CSS, HTML, JavaScript, jQuery
- Frameworks: Spring, JPA, Hibernate
- Big Data Ecosystem: Hadoop Framework
- Cloud Platforms: AWS, Microsoft Azure
- Databases: MySQL, Oracle, H2, MongoDB
- DevOps Tools: Jenkins, Docker
- JS Frameworks & Runtime Environments:- Vue.js, Node.js
- Version Control: Git & SVN

PROFESSIONAL EXPERIENCE

Consultant **Dunn Solutions Group - Skokie, Illinois**

Oct 08, 2019 - Present

- Worked on setting up the project structure and building the customer contact collector project using Spring Web MVC and Hibernate.
- Worked on backend issues using Spring, Hibernate, JPA and Struts framework.
- Developed a project module using JavaScript and Vue.is framework.
- Performed migration of web application from JBoss to tomcat.

• Implemented Two-Factor Authentication (2FA) for a project.

• Fixing bugs which include U.I. and functionality issues.

Jr. Software Engineer - RND Mobile Applications KINDLEBIT SOLUTIONS PVT. LTD- Chandigarh, India

Jan 16, 2017 - Jul 14, 2017

- Design and development of API's for mobile applications.
- Management and development of web applications using MVC architectural patterns.
- Design and refinement of database schema.
- Assisted in the conception of a project by communicating with the client and understanding the project requirements.
- Evaluated and shortlisted performance bottlenecks in a project and assisted in performance improvements.

Software Engineer WIPRO INFOTECH (A Division of Wipro Ltd.)- Greater Noida, India

Apr 15, 2013 - Oct 27, 2014

- Supporting the production on performance issues.
- Developing and maintaining project modules using Java/JEE technologies and Spring MVC Framework.
- Developed a project module keeping in mind the specifications given by the customer and successfully deployed that on production.
- Understanding the code flow, maintaining the code and performing application logging.

CERTIFICATIONS

Wiley Jigsaw Certified Big Data Specialist (Examination & Advisory Board of John Wiley & Sons, Inc.)