SNEHITA KOLAPKAR

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OBJECTIVE

Passionate Software Developer seeking an opportunity for **full-time** having strong background in Java, C++, C. Dedicated Java and Android Developer with experience in JDBC programming and in using frontend technologies as well.

EDUCATIONAL QUALIFICATIONS

Illinois Institute of Technology, Chicago, Illinois

August 2016 - May 2018

Masters in Computer Science

SKILLS

- Programming languages: Core Java, J2EE, C, C++, Python, XML, HTML, JavaScript, Android, AngularJS, Node.js, Servlets and JSP, AJAX, PHP
- Database querying languages: Microsoft SQL Server, Oracle, DB2, MYSQL, MongoDB, JDBC
- Methodologies: OOP/D, UML, Design Patterns
- Other technologies: Amazon Web Services, Microsoft Azure, Hadoop, Spark, REST APIs, Banner, Spring, Hibernate, Unix scripting, Unit Testing, Tomcat, Eclipse & Visual Studio IDE, Linux OS, Mac OS

PROFESSIONAL EXPERIENCE

Persistent Systems Ltd, Pune, India

August 2014 – July 2016

Software Engineer

- Underwent extensive industry level training in Core Java, Java EE, Spring, Hibernate, Servlet/JSP,
 REST API, Linux Scripting and UI technologies as a fresher
- Worked on the continuous development, enhancement/maintenance of large scale software projects in Identity Management Domain.
- Extensively implemented objected oriented coding for web application portals.
- Worked with middlewares like Websphere for enterprise applications
- Applied quick problem-solving skills to the technical issues arising in the project.
- Implemented excellent debugging skills to track down complex issues in the project.
- Worked with issues in front end scripting using web services tools.
- Experienced in working in teams collaboratively and in fast paced environment

UNIVERSITY LEVEL EXPERIENCE

Office of Technology Services, Illinois Institute of Technology

July 2017 - Present

Support Desk Technician (Level 1)

PROJECTS

Enterprise Web Applications

 Developed e-commerce and car rental web applications using Servlets, MySQL, MongoDB, Javascript, HTML, CSS

Cloud computing

• Developed programs in C, Java for Benchmarking of memory/CPU performance, TeraSort using Hadoop and Spark using Amazon AWS.

Big Data

Executed various commands in Hadoop, Spark, Pig Latin environments using Microsoft Azure

Database Organization

Developed a database engine using C programming

• Mobile Application Development (Android)

• Developed applications in android like Stock Market Watch, News Gateway Application and Know Your Government application listing information about government officials in users current or requested location. Comfortable with Fragments, AsyncTasks, Views etc.

• JDBC programming

• Well versed in JDBC programming and developed many small applications in JAVA.

Websites

• Developed user friendly interactive websites using HTML, CSS, JQuery, PHP and Javascript.