SURAJ KUMAR SINGH

(Java Developer)

+91 (844) 776-9358

Professional Profile

Experienced java developer with 10+ years of experience participating in all aspects of the software development lifecycle, which includes technical design, implementation, documentation, testing, deployment and support of applications developed for various clients.

EXPERIENCE

New Delhi, DELHI

Java developer & Trainer (freelancer)

Present

Job Description

Oct 2021-

- Description
- Use java technologies to build web application for client-server environments.
- Using the lates technologies like java, Spring boot, JSP, hibernate, JPA, javaScript, HTML, CSS etc. designed and developed various user friendly websites and applications.
- Develop customized, interactive user interfaces using javaScript, HTML, and CSS.
- Reviewed and tested existing code to discover and fix bugs.
- Providing Java training to many students abroad.

Recent Projects:

E-Learning web application using Spring boot, Thymeleaf, MySql, JavaScript and jQuery. And Deployed on Heroku (Student Project)

Cardiff University Library Management System using Python and Django Framework and Deployed on Heroku (Student Project)

E-Commerce Application using java, Struts, Jsp, Hibernate, PostgreSql. (Student Project)

Car Renting System using Spring boot and my sql as backend, Rest Api and React as Front end. (Internship Project)

E-Learning Market Application, Developed Using NodeJs and React/NextJs

Java Trainer

Job Description

- As a Java Trainer, I am responsible for delivering high-quality Java programming training to students across various countries. My role involves designing, developing, and implementing comprehensive Java courses tailored to meet the needs of diverse learners, ranging from beginners to advanced developers.
- Curriculum Development: Create and continuously update Java training materials, covering topics such as Java fundamentals, object-oriented programming, web development with Java, and advanced frameworks like Spring and Hibernate.
- Training Delivery: Conduct live online classes, workshops, and webinars for students from different time zones, ensuring an interactive and engaging learning experience.
- Student Mentorship: Provide one-on-one mentoring and guidance to help students with their projects, assignments, and career development in Java programming.
- Assessment and Feedback: Design assessments, quizzes, and coding challenges to
 evaluate student progress. Provide detailed feedback to help students improve
 their coding skills.
- Technical Support: Assist students in resolving technical issues related to Java programming and development environments.

Raftcoder Solution pvt. Ltd.

New Delhi, DELHI

Java Developer

Sep 2017-Aug 2023

Job Description

- Used java and j2ee technologies to add functionalities to existing applications.
- Used the Hibernate and spring framework, spring boot, JPA, MySql to write various Rest Api.
- Used expertise in software development life cycle(SDLC) and code java development technologies to create desktop application that meets client requirement.
- Participate in development of web application and java components according to best practices established by team.
- Responsible for developing digital transformation and eCommerce Solutions

- Delivered, analyzed, and resolved technical issues, and participated in the continuous enhancement of established development processes.
- Participated in weekly team meetings with managers and provided on the progress of the projects.

BSM Technology

New Delhi, DELHI

Java developer

Oct 2012- Jun 2017

Job Description

- Responsible for development of an application from scratch.
- Developed web pages using jsp and servlets.
- Use of OOPs concept and other core java concepts like multithreading/concurrency, inheritance etc, in development.
- Creating GUI using HTML5/CSS, JSP, Java Script and jQuery.
- Designed and build signup and login pages using HTML and JavaScript and used parse to save user.
- Responsible for creating, reading, updating and deleting tables in database as per requirements.
- Involved in Testing of developed servlets, JSP.
- Involved in connecting database with Servlets and JDBC

CORE SKILLS

Java/J2ee Technologies:

Core Java, Java Design Pattern, JDK, JSP, Servlet, Beans, JDBC, Struts Framework, Spring, Spring boot, Hibernate, JPA, Jasper Report, Swing, Java Network, DTD,XML,XSLT,DOM,JRME, c, c++.

Web Technologies/ Servers and tools

HTML, CSS, Java Script, Ajax, Angular, Knowledge of Spring/Hibernate, Apache web server, Tomcat, JBoss, WebLogic, Eclipse

Databases: MySql, Postgresql, Oracle10g.

EDUCATION

- Master of Computer Application, GGSIPU, New Delhi
- Bachelor of Computer Application, IGNOU, New Delhi
- BIEC, PATNA (12th)
- BSEB, PATNA (10th)

PERSONAL DETAILS

Name: Suraj Kumar Singh

Dob; 27/03/1986
Father's Name Umesh Singh
Hobbies Reading books

Marital Status Single

Language English, Hindi