

JITENDRA RAWAT

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Education

Pace University, Seidenberg School of Computer Science, and Information Systems

Jan 2023 – Dec 2024

Masters in Computer Science

New York, USA

Coursework: Mobile Application Development, Algorithm Analysis, Database Management, Web Development, Artificial Intelligence.

DIT University

Jul 2016 – Aug 2020

Bachelor of Technology in Mechanical Engineering

Dehradun, India

Coursework: Object Oriented Programming, Operating Systems.

Technical Skills

Languages: Java, Python, C, C++, SQL.

Web Development: Angular, RESTful API, HTML, CSS, JavaScript, React, Camunda.

Developer Tools: Visual Studio Code, Eclipse, Postman, SourceTree, Android Studio, JSON.

Frameworks, and other Technologies: Spring Boot, JUnit, Mockito.

Database Technologies: Oracle, PostgreSQL, MySQL, Couchbase, Google Firebase.

Project Management: Agile, Git, JIRA, Scrum.

Experience

Prodapt Solutions

Apr 2021 – Dec 2022

Associate Software Engineer

Bangalore, India

- Functioned as a Spring boot developer in two different projects in Telecom domain. Good knowledge in API development, debugging application and good exposure to SQL related activities.
- Engaged in scrum meetings, review sessions, and collaborated with offshore teams to ensure the timely delivery of project milestones. Provided crucial support during code deployments to promote smooth collaboration and ensure project success.
- Improved API response times by 20-30% through the enhancement of SQL queries, employing indexes strategically to optimize database performance.
- Resolved defects raised in production and lower environments for user interface service and done code enhancements which reduces API time up to 40-50%.
- Mentored and trained new team members in the project, created project specific valuable assets such as knowledge transfer documents, defect summary reports and delivered releases involving UAT and regression testing.

Thinkquotient Software Pvt Ltd

Jan 2021 – Apr 2021

Junior Java Developer

Pune, India

- Implemented both core Java and advanced Java technologies to create robust and efficient applications, showcasing a comprehensive skill set in Java development.
- Collaborated with cross-functional teams to develop efficient and robust applications, emphasizing teamwork and active agile participation.

Projects

Spendwise, An Expense Tracker Native App

Sep 2023 – Dec 2023

React Native, Google Firebase

- Created an intuitive and user-friendly Expense Tracker app with React Native, enabling seamless daily spending tracking, budgeting, and valuable insights into financial habits.

Sorting Algorithms Simulation

Feb 2023 – May 2023

Java, React, Spring Boot, Sorting Algorithms

- Developed a server-side Java application with Spring Boot to expose RESTful APIs for sorting algorithms.
- React app for real-time visualization of sorting processes using Server-Sent Events (SSE) for live updates.

Spring boot CRUD API With Google Firebase Integration

Jun 2022 – Aug 2022

Java, Google Firebase

- Developed a streamlined Spring Boot application integrating with Google Firebase Realtime Database. This API empowers users to perform CRUD operations, ensuring real-time data synchronization.
- Maximized the potential of the Spring framework and tapped into Firebase's scalable infrastructure to showcase proficiency in constructing responsive and scalable backend solutions.