Anmol Mule

Software Engineer

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SUMMARY

Highly skilled and motivated software engineer with 2+ years of experience in full stack web application development, specializing in backend development using Java8 and database optimization using Postgres SQL. Seeking challenging opportunities to contribute my expertise in backend web development.

EXPERIENCE

Software Engineer

Jul '23 — Present

Yalamanchili School of Learning Private Limited

Nagpur, India

- Developed and maintained multiple full-stack web applications using **Java (backend)** and **PostgreSQL (database)**, ensuring secure and efficient data handling.
- Designed and implemented responsive front-end interfaces using HTML5, CSS3, JavaScript, and jQuery, enhancing user experience across devices.
- Created RESTful APIs in **Java** and integrated them with dynamic front-end components via **AJAX**, enabling seamless real-time interactions.
- Wrote optimized SQL queries and procedures in **PostgreSQL** to handle complex data operations and reporting, reducing database response time by 25%.
- Used **jQuery** to implement dynamic UI components such as modals, dropdowns, and live validations, improving overall user interactivity.
- Collaborated on several end-to-end projects, managing both **client-side** and **server-side** code to deliver robust, scalable solutions.
- Followed MVC architecture for Java backend development, ensuring clear separation of concerns and better scalability.

Software Engineer Trainee

Jan '23 — Jun '23

Yalamanchili School of Learning Private Limited

Nagpur, India

- Developed responsive web pages using HTML5, CSS3, Bootstrap and JavaScript, improving cross-browser compatibility and mobile usability.
- Enhanced UI/UX of multiple client projects using **jQuery** for DOM manipulation and AJAX calls, reducing page reloads by 40%.

Full Stack Developer Intern

Nov '21 — Nov '22

Nagpur, India

Rentmart Pvt Ltd

- Learned Core Java concepts like OOP, exception handling, multithreading, and file handling.
- Worked with Advanced Java technologies such as Servlets, JSP, JDBC, and MVC architecture.
- Built desktop GUI applications using **AWT** and **Swing** components with event handling.
- Designed static and responsive webpages using HTML5 and CSS3 (Flexbox, Grid, animations).
- Added interactivity and form validation using **JavaScript** and DOM manipulation.
- Wrote SQL queries and managed relational data using MySQL, integrated with Java via JDBC.

TECHNICAL SKILLS

Languages Core Java, Java8, Advance Java, javascript, HTML, CSS, C, SQL

Frameworks Spring Boot, Spring MVC, Spring, PostgreSQL, Bootstrap, jQuery, MYSQL

Dev Tools Eclipse, Spring Tool Suite, Postman Software, VSCode

Concepts OOP, MVC Architecture, JDBC, Exception Handling, Multithreading

Core Skills Excellent communication, problem solving, Agile & Scrum Methodology

EDUCATION

Bachelor's (BE) in Electrical Engineering,

Jul '17 — Jul '21

Priyadarshni J. L. College of Engineering Nagpur (GPA: 8.16)

Nagpur, India

ACHIEVEMENTS

Delivered 5+ full-stack web projects integrating Java backend with PostgreSQL and dynamic HTML/CSS/JavaScript/jQuery frontends.

Reduced form submission errors by 50% through enhanced client-side validation using jOuery.

Improved database query efficiency by 30% through indexing and SQL query optimization in PostgreSQL.

Consistently met project deadlines and received appreciation from Manstakeholders for clean, modular code and intuitive UI designs.

Got appreciations from Managers for the performance towards the projects.