SHISH JHA

Software Developer

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Education

R.D. Engineering College, Duhai

Sep. 2020 - May 2024

Bachelor of Technology in Computer Science, CGPA: 7.85/10

Duhai, Uttar Pradesh

Technical Skills

Languages: Java, JavaScript, TypeScript, SQL,NodeJs

Web Development Frameworks: Spring Boot, Hibernate, Spring JPA, Express, React, Angular

Databases & Devops: MongoDB, MySQL, Docker, Git, Jenkins

Experience

NovoInvent Software March 2023 - May 2024

Software Intern

Remote

- Contributed to the development of dynamic web applications using Angular for front-end and Node is for back-end services, accelerating feature releases by 25%.
- Collaborated with senior developers in debugging and refactoring code, ensuring cross-browser compatibility and improving overall user experience.

NovoInvent Software June 2024 - Present

Software Engineer

Remote

- Led full-stack development for multiple projects, leveraging Java, Spring Boot, and MySQL to design and build scalable, high-performance backend systems.
- Developed modular, reusable components, improving codebase efficiency and boosting application performance by 15%.

Projects

Nav Finder Backend | JavaScript, TypeScript, Node.js, Express.js, MongoDB, AWS, Mongoose, OAuth

June 2024

- Developed a backend system for Navfinder, a travel platform focused on streamlining travel logistics and item transportation for users.
- Designed and implemented robust REST APIs for managing travel bookings, item shipments, and travel logistics.
- Deployed the application on AWS, integrating MongoDB for efficient data management and OAuth for secure user authentication.

Express API Learning | JavaScript, TypeScript, Node.js, Express.js, MongoDB, AWS, Mongoose, OAuth

- Built a set of RESTful APIs using Express.js to facilitate seamless communication between the frontend and backend of a web application.
- Implemented user authentication, data management, and integration with external services to ensure a robust backend.
- Utilized AWS for deployment and MongoDB as the database to handle large-scale data efficiently.

Spring Commerce | Java 17, Spring Boot 3.3, JPA, Hibernate, MySQL, Docker, Spring Security, AWS October 2024

- Developed a comprehensive eCommerce backend system using Spring Boot for secure user authentication, product management, and order processing.
- Implemented secure payment integration, leveraging Spring Security to protect user data and transactions.
- Optimized performance and scalability of the application to support growing online businesses.

Leadership / Extracurricular

University Projects

Company Name

March 2023- June 2023

R.D. Engineering College

- * Led a team of 4 members in developing a final year project, managing timelines, and task distribution.
- * Facilitated effective collaboration, guided peers in problem-solving, and conducted code reviews.
- * Presented project outcomes to faculty, receiving recognition for innovation and teamwork.

Team Lead / Project Coordinator

Aug 2024

Team Lead on Internal Tools Development * Led a team to build internal tools using Angular and Node.js, improving operational workflows. Novoinvent Software

- * Conducted sprint planning and retrospectives to enhance team productivity and meet deadlines.
- * Mentored new employees on coding standards and version control with Git.