Grish Shrestha

Full Stack Developer (Java | Angular)

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Portfolio | GitHub | LinkedIn

About Me

Full Stack Developer with 1 year of experience building scalable, modern web applications. Proficient in Angular for frontend development and Java Spring Framework for backend services. Passionate about transforming ideas into functional solutions, optimizing code, and collaborating with cross-functional teams. Quick learner with a focus on clean, maintainable code and user-friendly design.

Technologies & Tools

Frontend: Angular, HTML, CSS/SCSS, JavaScript, TypeScript, Bootstrap, TailwindCSS

Backend: Java, Spring Boot, Spring MVC

Database: SQL Server, MySQL, PostgreSQL

Architecture & Design: Microservices, Monolithic Architecture

Dev Tools: Git, GitHub, GitLab, Postman, Docker, pgAdmin, MySQL Workbench

Monitoring & Hosting: Graylog, Vercel, Render, Railway

Professional Experience

Full Stack Developer

Devanasoft Pvt. Ltd. (Fintech Company)

July 2024 - Present | Kathmandu, Nepal

- Developed and maintained scalable full-stack applications in a fintech environment.
- Implemented RESTful APIs using Java Spring MVC and ensured seamless integration with frontend/mobile teams.
- Debugged backend and integration issues using Postman and Graylog.

- Laed a team of interns to deliver a Meeting Management System, overseeing planning, task delegation, and mentoring.
- Redesigned outdated system pages with a responsive, user-friendly, and visually appealing UI using modern frontend practices.
- Regularly contributed to codebase improvements, including new features and bug fixes.
- Coordinated with cross-functional teams to meet delivery deadlines and uphold code quality.
- Conducted thorough API testing and validation of system errors.

Projects

E-commerce Web Application

Tech Stack: Angular, Spring Boot, MySQL, SCSS, HTML, Javascript, TypeScript, Java, Maven

- Built a full-stack e-commerce platform supporting user login/signup, product listings, cart functionality, and separate dashboard according to role.
- Designed an intuitive and mobile-friendly frontend interface using Angular and SCSS.
- Developed secure backend services to manage users, orders, and product data.

Food Rescue

Tech Stack: R Spring Boot, MySQL, SCSS, HTML5, Javascript, TypeScript, Java, Maven, RESTAPIs, Monolithic Architecture, Spring Security, JWT

- Developed a full-stack solution connecting restaurants, food providers, and customers to reduce food waste through affordable meal distribution.
- Implemented secure role-based authentication and session management for Admins, Customers, Riders, and Providers.
- Designed and built backend RESTful APIs using Spring Boot to handle users, food listings, orders, and rider assignments.
- Ensured seamless experience with delivery and self-pickup options, enhancing usability and reducing food wastage.