

GOKUL ELUMALAI

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OBJECTIVE

Computer Science Engineer with a strong foundation in Java Full Stack Development, skilled in building scalable applications using Spring Boot, ReactJS, and Firebase. Passionate about developing clean backend APIs and dynamic front-end while continuously learning to deliver impactful, real-world solutions.

EDUCATION

Bachelor of Computer Science and Engineering, Easwari Engineering College (C.G.P.A. - 8.0) 2021 - 2025

SKILLS

Programming	Java
Web Development	HTML, CSS, JavaScript, ReactJS
Backend and API's	Spring MVC, Spring Boot, Hibernate, RESTful API
Database	MySQL, Firestore
Tools	Git, GitHub, Postman, Firebase, Docker
Soft Skills	Team Collaboration, Problem Solving, Quick Learning

EXPERIENCE

Backend Developer (Freelance) Triton Healthcare Private Limited	Jan 2025 - Feb 2025 <i>Chennai, Tamilnadu</i>
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- Developed and fully integrated a WhatsApp chat bot using Spring Boot and Firebase Firestore to automate customer support query handling for the healthcare client.
- Designed RESTful APIs and webhook endpoints, enabling seamless two-way message exchange within WhatsApp.
- Reduced manual data logging efforts by 80% by automating real-time message storage with Firestore.
- Deployed the backend on Render, ensuring 99% up time for smooth operation during internal client testing.

PROJECTS

Reposnap - Github Profile Viewer. (github.com/methegoku/reposnap)

- Built a responsive GitHub profile viewer using ReactJS and REST APIs, enabling real-time GitHub user data and repository fetching.
- Designed reusable, clean UI components, improving development speed by 30% during feature additions.
- Optimized API call handling and state management, reducing load times by 25%.

Course-Registration System. ([github.com/methegoku/Course-Registration System](https://github.com/methegoku/Course-Registration-System))

- Built a full-stack course management system using Spring Boot, Hibernate, and MySQL for backend, with HTML, CSS, and JavaScript frontend.
- Developed RESTful APIs for course registration, student enrollment, and dynamic course data retrieval.
- Demonstrated real-time form handling with backend validation, improving user data entry accuracy by 40%.

CERTIFICATIONS

Spring Boot - Scaler Topics
Responsive Web Design - Freecodecamp
Java Core - Hackerrank