

NASEEFU RAHMAN KARUMANNIL

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Portfolio - <https://naseefu-portfolio.vercel.app/>

OBJECTIVE

Dynamic and motivated Computer Engineering student with a passion for software development and a strong foundation in Java, Spring Boot, React, PostgreSQL, and MySQL. Eager to leverage academic training and practical experience in these technologies to contribute to innovative projects in a collaborative team environment.

PROFESSIONAL EXPERIENCE

Jr. Full Stack Developer

Oct 2023 - Sep 2024

Inmakes Infotech - Kochi, Kerala

I focused on Java-based full-stack development, gaining experience with Spring Boot, Hibernate, and ReactJS. I contributed to end-to-end development, from conceptualization to deployment. My responsibilities included backend development with Spring Boot, efficient data management using MySQL, RESTful API integration, and building dynamic front-end interfaces with ReactJS.

PROJECTS

- **AI-Powered Story Builder Platform**

Developed an interactive platform using Spring Boot, React, and PostgreSQL, integrated with Cohere AI for dynamic text generation, enabling users to create and expand stories seamlessly.

- **Zervings - AI Recipe Generator**

ReactJS for frontend, Spring Boot for backend, MySQL for data storage.
Powered by Cohere AI for personalized recipe suggestions, ingredient-based search, and filter options.

- **FitSync - AI-Powered Fitness Tracker**

A fitness tracker website to log workouts, monitor progress, and get AI-powered personalized tips. Built with React, Spring Boot, MySQL, and Cohere AI.

- **Product anti-counter feiting using Blockchain**

Developed an anti-counterfeiting solution using React.js for the frontend, Node.js and Express.js for the backend, and Ethereum blockchain for product verification.

- **Music recommendation based on facial emotion**

Languages used: JavaScript, HTML/CSS, Python develop a user-friendly web application that detects facial expressions and suggests music tracks to match the user's emotions in real time.

- **Event Management Platform**

Developed an event management website using Spring Boot, React, and MySQL, enabling interaction between event hosts and attendees. The platform allows users to host and book events, featuring distinct roles for hosts and general users.

- **Task Management Web Application**

Developed a task management web application using Spring Boot, React and MySQL. The application enables users to create teams, manage projects and organize tasks efficiently.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

NSS College of Engineering 2020 - 2024

CGPA : 8.3

TECHNICAL SKILLS

Programming Languages : Java, JavaScript, Python

Markup Language: HTML/CSS

Database Management Systems: MySQL, PostgreSQL

Frameworks: Spring Boot, Spring MVC, React, NodeJS,
Tailwind CSS

Tools and Technologies: Maven, Git, ChatGPT, CohereAI

Platforms and Services: Cloudinary, Render, Railway, Vercel