RAHUL B P

Software Engineer

⌖ Kochi ◉ rahul-b-p in Rahul B P ✉ rahulzantoz10@gmail.com ☎ +919074398285

Education

APJ ABDUL KALAM TECH-NOLOGICAL UNIVERSITY

B.TECH IN COMPUTER SCIENCE
Jul 2019 - Jun 2023 | Kasargod, Kerala
LBS College of Engineering

Technical Skills

LANGUAGES

JavaScript• HTML • CSS • TypeScript

LIBRARIES/FRAMEWORKS

React.js • Express.js • Next.js • Nest.js • Strapi.js • Tailwind CSS • Bootstrap • Redux Toolkit •Mongoose •Sequelize •Prisma •TypeORM •Angular

TOOLS/PLATFORMS

Git • Node.js • GitHub • Vercel • Docker •Swagger •Postman

DATABASES

MongoDB • MySQL • Postgre SQL

OTHER SKILLS

• MERN Stack Development
• RESTful API Design
• Front-end and Back-end Integration
• Version Control
• Micro Services
• On Page SEO

Soft Skills

Organization • Logical Reasoning • Leadership • Self learning • Problem Solving • Adaptability

Languages

• English • Malayalam • Hindi

Work Experience

FLYCATCH INFOTECH PVT. LTD. | JUNIOR SOFTWARE ENGINEER

Feb 2025 – Present | Kochi, Kerala

→ Supported a Next.js website revamp by enhancing the front-end, integrating Strapi CMS, fixing issues, and improving SEO.
→ Contributed to the back-end development of an educational platform application using Node.js, Express.js, PostgreSQL, and TypeORM.

Internship Experience

FLYCATCH INFOTECH PVT. LTD. | JUNIOR SOFTWARE ENGINEER INTERN

Nov 2024 – Feb 2025 | Kochi, Kerala

→ Trained in Node.js development with advanced RESTful API design using Express, asynchronous programming, event-driven architecture, and module handling. Gained experience with MySQL, PostgreSQL (via Sequelize), containerization, and microservices. Learning Projects: **Todo Application(MongoDB), Todo Application(My SQL), Student Management System**

LUMINAR TECHNOLAB | ME(A)RN STACK DEVELOPER INTERN

Feb 2024 – Aug 2024 | Kochi, Kerala

→ Trained in front-end and full-stack development using HTML, CSS, Bootstrap, JavaScript, React.js, Redux Toolkit, and Angular. Developed projects like a portfolio, e-commerce site, media player, and employee portal. Skilled in RESTful APIs, async/await, JWT authentication, MERN stack, CRUD operations, and media uploads with Multer. Proficient with Git, GitHub, Netlify, Vercel, and Render deployments.
→ Projects Completed for Learning Purposes: **Media Player,Project fair (front-end, back-end), Employee Portal(front-end, back-end), Globomart (front-end, back-end)**

Projects

ATTENDANCE MANAGEMENT SYSTEM | NODEJS, EXPRESSJS, MONGODB

January 2025

→ The Attendance Management System is a Node.js app that tracks employee attendance with international clocks, local time zone recording, and location verification. **(find source code)**

PROJECT MANAGEMENT APPLICATION | NODEJS, EXPRESSJS, MONGODB

December 2024

→ Project Management App is a Node.js application for managing projects and tasks with role-based access. **(find source code)**

STUDENT PROGRESS REPORT APPLICATION | MERN FULL STACK

September 2024

→ EduTrak is a MERN stack student report system with CRUD for teachers and content display for students, using AOS, Chart.js, js-pdf, crypto, nodemailer, and JWT. **(find source code (back-end)), (find source code(front-end)), (click for view)**