Rishav Kumar

LinkedIn | GitHub | Portfolio | +91 9608571248 | rishavkr000@gmail.com

PROFILE

Full-stack developer with hands-on experience in building projects from scratch, owning delivery across the stack in fast-paced environments.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, SQL (Postgres), HTML/CSS, YAML
Frameworks: React.js, Node.js, Express.js
Databases: MongoDB, MySQL, PostgreSQL, Redis
Developer Tools: VS Code, Git, Postman, Docker, GCP (Cloud Build, GCS), JMeter, Jira, PgAdmin
Libraries: Material-UI, Nodemailer
Others: Rest APIs, Power BI APIs, OAuth 2.0, JWT, CI/CD Pipelines, Email Automation (SendGrid, Outlook API), AWS S3, Dynamic Report Exporting, DSA

EXPERIENCE

Full-Stack Developer   *Inflexion Analytics, Bangalore, IN*
June 2023 – Present

- Built and deployed **PBI Flow**, a full-stack PowerBI automation platform using **React.js**, **Node.js**, and **PostgreSQL**.
- Integrated **PowerBI API** for automated exports (*PDF/PPT*) with dynamic filters and cloud storage support.
- Developed **Report Exporter** with email delivery using **SendGrid** and **Outlook APIs**, including retry logic for rate-limited jobs.
- Enabled fast report rendering through **Report Render**, optimizing export performance and scaling across projects.
- Automated CI/CD workflows using **Google Cloud Build** and **YAML**, improving deployment and release cycles.

TRAINING

Backend Developer Trainee   Jun. 2022 – Oct. 2022
FunctionUp   *Bangalore, IN*

- Trained in backend development, mastering **Node.js**, **Express**, and **MongoDB**.
- Gained hands-on experience in creating **REST APIs** using GET, POST, PUT, and DELETE methods.
- Worked as a Teaching Assistant, resolving queries and assisting with project evaluations.
- Conducted knowledge-sharing sessions on backend technologies and best practices.

E-Commerce Backend   Aug. 2022
*Technologies: **Node.js**, **JavaScript**, **MongoDB**, **REST APIs**, **Git***

- Designed and built backend services for an e-commerce platform, focusing on **JWT authentication**, user registration/login, and secure API endpoints.
- Implemented core features such as **Add to Cart**, dynamic **checkout logic**, and **subtotal calculation** via REST APIs.
- Followed modular architecture and used Git for version control and collaboration.

EDUCATION

Pondicherry University   Puducherry, IN
Master of Science in Computer Science - 9.08 CPGA   *2020 – 2022*

Nalanda College   Bihar, IN
Bachelor of Computer Application - 73.75%   *2017 – 2020*