Malappuram, Kerala
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Mohammed Rasif C

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Portfolio/Github/LinkdIn

Experience

Snr. Software Engineer **Stryv.ai** **Dec 2025 – Present**
Hyderabad

- Own and scale backend systems built with FastAPI and PostgreSQL, delivering secure, high-performance APIs for production workloads and complex business workflows.
- Build a multi-tenant SaaS platform on a modular monolith architecture, enforcing Row-Level Security (RLS) and tenant-aware RBAC to ensure strict data isolation.
- Architect pluggable, domain-driven systems supported by structured design documentation (MD docs) and AI-assisted development (Claude Code) to accelerate delivery and reduce engineering cost.
- Integrate OCR and LLM-based validation pipelines (OpenAI), optimize database queries through indexing and caching, and improve system reliability via production issue resolution and cloud deployment on Azure.

Backend Developer **Aurin IT** **Dec 2024 – Aug 2025**
Calicut

- Built high-performance REST APIs with consistent sub-200ms response times.
- Designed scalable PostgreSQL and Redis architectures, improving API throughput by 35%.
- Optimized business logic, caching strategies, and workflows for production-scale usage.
- Deployed and maintained services using Docker, Nginx, and CI/CD pipelines (GitLab, AWS).
- Resolved critical production issues across backend and React (Redux, React Query) systems.

Software Engineer **Metric Tree Labs** **Jun 2022 – Nov 2024**
Kochi

- Optimized database access patterns by resolving N+1 query issues, reducing API latency by 45%.
- Developed scalable services using FastAPI, S3, Elasticsearch, and RabbitMQ.
- Implemented CI/CD pipelines and containerized deployments on AWS.
- Led delivery of 2 production projects, mentoring interns and coordinating cross-functional teams.
- Migrated legacy HTML/Jinja admin panels to React (Redux, Thunk) with role-based access control.
- Improved stability and observability of FastAPI microservices through systematic debugging.

Software Intern **Brototype** **Nov 2021 – Jun 2022**
Kochi

- Completed a rigorous self-learning program focused on full-stack development.
- Built multiple real-world projects from scratch using Python, Django, REST APIs, and React.js.
- Deployed applications on AWS EC2 instances, gaining hands-on cloud deployment experience.
- Gained practical experience in backend–frontend integration and end-to-end project deployment workflows.

Education

Kasaragod **LBS Engineering college** **Aug 2017 | Aug 2021**

- B-Tech in Computer Science.

Skills

- **Technical Skills:** Python, Django, Django REST Framework, FastAPI, PostgreSQL, MySQL, Docker, Git, CI/CD, Pandas, Redis, Celery, Pytest, Azure, AWS, Linux, ReactJS, Javascript, Claude Code