

Experience

Software Engineer

Aurin IT

Dec 2024 – Aug 2025

Calicut

- Developed secure and scalable REST APIs using Python .
- Designed system and database architecture for high-performance applications.
- Implemented efficient backend workflows and business logic.
- Deployed, monitored, and maintained applications on production servers.

Software Engineer

Metric Tree Labs

Jun 2022 – Nov 2024

Kochi

- Designed and developed scalable REST APIs for multiple client projects.
- Implemented CI/CD pipelines for automated testing and seamless deployments.
- Containerized applications using Docker for consistent environments.
- Implemented robust API security and best practices for data protection.

Intern

Brototype

Nov 2021 – Jun 2022

Kochi

- 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 project deployment workflows.

Projects

- **Magic Rewards** Developed a rewards-based financial app with gamified incentives to boost user engagement. Built a secure, scalable backend with real-time financial API integrations and socket-based user support chat.
- **Otaxi** Developed a mobile-responsive web application for a large-scale taxi booking platform, allowing users to book long-term recurring taxi contracts. Built an efficient super admin panel to manage bookings and operations. Integrated Bank Muscat payment APIs for secure transactions and Google Maps APIs for location fetching and Distance calculation.
- **RMS** Built a platform to manage tenant rent, income, and expenses with real-time financial tracking and detailed balance sheets. Migrated 5 years of historical data to ensure a smooth transition and operational continuity.

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, ReactJS, Javascript, AWS EC2
- Soft Skills: Leadership, Time Management, Self-Learning