

Asim P A

Full Stack Developer

☎ +91 7025838788 ✉ muhammedasim.pa@gmail.com 🐙 GitHub 🔗 LinkedIn 💻 LeetCode 🌐 Portfolio

PROFILE

Highly motivated **Full Stack Developer** with expertise in Python, Django and React.js. Demonstrated ability to deliver high-quality solutions in fast-paced environments, enhancing efficiency and user satisfaction. Seeking challenging opportunities to contribute technical skills and drive organizational success.

SKILLS

Languages: Python, JavaScript (Intermediate)
Frontend: React.js, Redux, HTML, CSS, Bootstrap, Chakra UI
Backend: Django, Django REST Framework, Django ORM, JWT
Database: PostgreSQL, MongoDB
DevOps: AWS EC2, NGINX, Gunicorn
Tools: Git, Postman, Figma, Firebase
Fundamentals: Data Structures and Algorithms, Object-Oriented Programming (OOP)

PROJECTS

- ZIRA** | *E-Learning Platform* [Frontend](#) | [Backend](#)
- Developed a comprehensive e-learning platform with user authentication, secure payments, and chat functionality
 - Designed UI/UX with **Figma**, built frontend using **React.js**, **Chakra UI**, and **Redux** for state management
 - Implemented backend with **Django** and **DRF**, utilized **PostgreSQL** for database management
 - Integrated **JWT** for authentication, **Stripe** for payments, and **WebSocket**, **Redis** and **Django Channels** for real-time chat
 - Deployed frontend on **AWS Amplify** and backend on **AWS EC2** with **NGINX** and **Gunicorn**
- RWM** | *E-commerce Platform for Bicycles* [GitHub](#)
- Built an e-commerce platform for bicycles with product listing, cart management, and integrated wallet
 - Developed frontend using **HTML**, **CSS**, **Bootstrap**, **JavaScript**, and **AJAX**
 - Created backend with **Django**, following **MVC** architecture and utilizing **ORM** queries
 - Implemented email verification for authentication and integrated **Razorpay** for payments
 - Deployed on **AWS EC2** with **NGINX** and **Gunicorn** for optimal performance

MINI PROJECTS

- Netflix Clone** [GitHub](#)
- Developed a Netflix clone using **React.js**, featuring dynamic content from **TMDB API**
 - Implemented smooth API integration using **Axios** for seamless data fetching
- OLX Clone** [GitHub](#)
- Created an OLX clone with **React.js**, featuring a responsive and user-friendly interface
 - Integrated **Firebase** for backend services and utilized **Axios** for API communication
- To-Do App** [GitHub](#)
- Built a React-based To-Do app utilizing **React Hooks** for efficient state management
 - Implemented features for adding, editing, and removing tasks with an intuitive UI

EDUCATION

Full Stack Development <i>Prototype</i>	2023 - 2024 Ernakulam
Diploma in Electrical and Electronics <i>Malabar Polytechnic Campus</i>	2016 - 2019 Palakkad