ATHUL A JOE

Ø Kerala, India
& +91 9496673793
@ athulajoe@gmail.com
Ø LinkedIn
Ø Github

Summary

Aspiring Full Stack Developer with a strong foundation in Python, Django, Angular, and relational databases like PostgreSQL and MySQL. Possess hands-on experience in building scalable web and mobile applications, RESTful APIs, and responsive front-end interfaces. Currently pursuing an MCA to deepen expertise in enterprise systems and modern development practices. Passionate about clean code, problem-solving, and continuously learning new technologies to become a well-rounded full stack engineer.

Skills

Languages

Python, Typescript

Web Designing

HTML, CSS

Open Source Project

Database

PostgreSQL, My SQL

Framework

Django, Angular, Ionic, Bootstrap

Other Skills

Responsive Design, UI/UX Fundamentals, Debugging, Technical Documentation, Team Collaboration

Experience

Travidux

Software Developer

April 2022-July 2023

Kerala

- Travidux
- Developed and deployed full-stack applications using Python, Django (backend) and Angular, HTML5, CSS (frontend).
- Designed and implemented RESTful APIs and ensured secure data handling and authentication mechanisms.
- Collaborated with designers to develop responsive UI/UX using Bootstrap and ensured cross-browser compatibility.
- Managed PostgreSQL databases, optimized queries, and ensured application responsiveness.
- Applied Agile methodologies with GitLab for version control and sprint-based collaboration.
- Served as the primary technical point of contact for clients—handled queries, updates, and issue resolution.

Projects

Point Of Sale (POS)

April 2022 - July 2023

Contributed as a backend developer during tenure at Travidux

- Worked on automating invoice generation, stock maintenance, and transaction accounting.
- Improved sales operations by streamlining transaction management and inventory handling .

Enquiry Track

April 2022 - July 2023

Collaborated on mobile app development while at Travidux

- Designed and developed the Enquiry Track mobile app to assist in managing clients and business activities on the go.
- Enabled smartphones to function as personal sales assistants.
- Helped design mobile interfaces and ensure backend integration.

Business Intelligence (BI) Part of data analysis and reporting team at Travidux

April 2022 - July 2023

- It is a process that uses technology and people to collect and analyse data to help organisations make strategic and daily decisions
- Used Python and PostgreSQL to help collect and process organisational data

Reward Canvas

January 2025

Built Reward Canvas, a full-stack Python platform for creators to publish, monetise, and share content with an interactive audience.

Education

Christ Academy Institute for Advanced Studies ,Bangalore

November 2023 - Present

Master Of Computer Application 7.2 CGPA

Full Time

Nirmala College , Muvattupuzha **Bachelor of Computer Application**

June 2018-March 2021 **Full Time**

6.0 CGPA

Certifications

Python Full Stack Developer

21/10/21 - 05/02/22

Quest Innovative Solutions

Analytics Certification: Excel , Tableau and ChatGPT proficiency **Prinston Smart Engineers**

December 2024

English Languages

Malayalam