Sulaiman Alfareeth

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PROFESSIONAL SUMMARY

Software engineer experienced in building backends with RESTful APIs, responsive web
applications and familiar with DevOps practices. Prepared to quickly learn and apply new
technologies to support evolving project needs and contribute to effective software solutions.

WORK EXPERIENCE

Associate Software Engineer

Dec 2024 - Jun 2025

Syntronics Systems | Tamilnadu, India

CRM Development and Optimization:

- Developed and continuously enhanced ICare CRM, a modular customer relationship management platform tailored for hotel and restaurant clients.
- Designed multi-tenant architecture supporting multiple hotel clients within a scalable instance, enabling seamless customer data storage, processing, personalized/bulk messaging (e.g., birthdays, anniversaries, promotions) via WhatsApp Business, SMS and Email to boost customer engagement.
- Engineered a background worker and queue system to handle bulk email sending, decoupling it from the frontend. Emails are stored and processed every 5 minutes via a cron-based worker, ensuring smooth UX and scalable performance.

Email Deliverability and System Reliability:

- Investigated and resolved a critical issue regarding domain blacklisting and missing DMARC records and used Mailjet API as a solution.
- **Devised** and implemented a reliable workaround by configuring internal **domain-based emails** restoring email deliverability by 100%.
- Built a custom internal dashboard to log and display catering enquiries in real-time, ensuring no enquiry is lost—incase if email delivery fails.

Client Autonomy and UI Enhancements:

- Created an intuitive control panel enabling non-technical clients to independently update web sliders and images without developer involvement, improving turnaround time and user autonomy.
- Programmed dynamic functions for updating outlet restaurant timings and menu using JSON,
 reducing manual edits by 100% and improving operational efficiency.

Web Developer Trainee

May 2024 - Oct 2024

Oneyes Infotech | Tamilnadu, India

- Developed a web application for tracking company performance metrics using key performance indicators (KPIs) displayed through interactive graphs, charts, and tables to a company of 50 -100 members.
- Developed a comprehensive **authentication** module with **Email OTP** system, forget password, strengthening account security.
- Built RESTful API endpoints to improve accessibility and usability of frontend applications and secured credentials with .env and .gitignore maintaining version control as well.

SKILLS

Frontend: HTML, CSS, SCSS, Tailwind CSS, TypeScript, jQuery, React, Bootstrap, Streamlit **Backend:** PHP, JavaScript, Node.js, Next.js, Python, FastAPI, Django, REST API, Postman

Databases: MySQL, PostgreSQL, Mongo DB

Tools & DevOps: Git, Version Control, Web Hosting, Docker, cPanel

Soft Skills: Communication, Leadership, Problem Solving, Teamwork, Quick Learner, Teaching

PROJECTS (Live URLs on Portfolio Site)

CalendarBot View in GitHub

 A conversational agent to schedule/manage events, appointments and assist users with their Google calendar.

• Techstack: Python Fast API, Streamlit, Langchain, Google's genAl.

Gamestore View in GitHub

 A React-based web application displaying detailed game data using RAWG API (game database).

Implemented dynamic game search, genre filters, and modals for detailed info.
 Techstack: React.js, Tailwind CSS, RAWG API

SmallTalk View in GitHub

 A web chat application for messaging and file sharing via Websocket using Daphne and Django Channels.

Techstack: Django, WebSockets, CSS, JavaScript (jQuery)

AdmyBrand SaaS View in GitHub

An Al powered marketing tool SaaS application site with modern development standards.
 Techstack: Next.js, TypeScript, Tailwind CSS

More projects (Player tracking ML, Smart Todo (AI), Rubik's Cube Solver) View in GitHub

EDUCATION

Bachelor of Engineering - Computer Science

Aug 2020 - May 2024

8.09 CGPA

SCAD College of Engineering and Technology , Tirunelveli

Higher Secondary Certificate (HSC)

Jun 2019 - Apr 2020

66.66%

Government Boys Higher Secondary School , Eruvadi , Tirunelveli

HOBBIES & PERSONAL INTEREST

- Exploring diverse fields of knowledge through continuous learning.
- Engages in Powerlifting and bodybuilding for physical fitness and mental discipline.
- Enjoys writing novels.