Rabee Hasan

Python Developer | Back-End Developer

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Resident: Syria, Tartus, Tartus city

SKILLS SUMMARY

- **Languages:** Python, JavaScript, Elixir.
- **Tools:** Linux, Git, Github, Bitbucket, Docker, Docker-compose, n8n, Nginx, Django-silk, QT Designer, Prompt Engineering, WAMP.
- **Frameworks**: Django, Fast Api, Flask, Django-Ninja, Django Rest Framework, Celery, RabbitMQ, Tailwind, GraphQL, React js, React-Query, PyQt.
- **Database:** MYSQL, PostgreSQL, SQLite, Redis.
- **Soft Skills:** Teamwork and collaboration, Mentoring, Creativity, Quick learning, Keeping up to date with the tech world.

WORK EXPERIENCE

Python Developer
Freelancer (remote)   **2023 - present**

- Building various scalable websites and application using python web frameworks like Django, Flask and Fast API.
- Deploying projects using Linux VPS and other hosting platforms like python-anywhere and Vercel.
- Provided customized solutions and collaborated with clients to help reach their goal.
- Exploring and Applying multiple scaling strategies like implementing efficient load balancing, Database and Query optimization and performance monitoring tools.
- Collaborated with multiple front-end and back-end teams to build various projects with different features and purposes.

Web Developer
Trainee (remote)| Al-Rifai Consulting Group   **July 2024 – January 2025**

- Building large scale projects with Data Analysis and AI integration with the help of a versatile team of creative and talented engineers.
- Building a comprehensive business solution built with Django for managing Enterprise-Level tasks such as Document uploading/managing, CRM, HR management, Users Authentication/Authorization, Real-time analytics and a custom form-builder to share with users.
- Building a Custom website for the one projects and working on the SEO of the website.

Software Engineer
Software Engineer (on-site) | Nizam.ae   **September 2024 - present**

- Currently working as part of an engineering team at Nizam.ae in an on-site office in Tartus,Safita, working on various projects including an accounting software built for financial establishments and business corporations of any size.
- Working on the Desktop side of the application focusing on HR, Warehouses, Manufacturing, POS, Invoices and Payments management, the Authentication/Authorization of the System, with focusing on the UI design using QT designer.
- Collaborating with the Mobile Development team to build the Mobile version of the app and communicating to reach the final required product, and data synchronization with other systems developed by the company.
- Collaborating in maintenance and refactoring of various-scale projects and internal tools used by the company, built with.

PROJECTS

Al-Noor Hajj Campaign
Freelance   **December 2023- February 2024**

- Al-Noor is Project consisting of a mobile application, a custom web-form and Dashboard built on behalf of Al-Noor Hajj campaign in Kingdom Saudi Arabia for organizing pilgrims and guiding them during their pilgrimage to Mekkah, keeping them updated about any news through notifications or live streams made by the management, and giving them the ability to chat with their assigned guide or chat with managers to help with potential issues.
- The dashboard automated the registration of pilgrims in the campaign through importing their data from excel files and auto generate accounts for each user.
- Give the guides and managers the ability to send notifications using Firebase push notifications, start live stream with pilgrims and communicate through the chat system (audio/text messages).
- Applying custom solutions to enhance the speed of creating accounts from the dashboard and make it faster by 300%.
- Enhancing the website's SEO to appear first when searched for Hajj-related topics.

Fazaa App

Freelancer   **March 2024- April 2024**

- ○ Fazaa is Information Sharing system consisting of a mobile app along with a Custom Dashboard to manage/track data, built to give business owners the ability to communicate and share their products and sale-offers with each other and with other customers.
- ○ The system allowed businesses to share contact info by generating short URLs with the Fazaa domain from the uploaded links provided by the owners to redirect users to the requested page whether it was a social media page, a website or a custom electronic card for the business.
- ○ Ensured the Dashboard was simple, aesthetic in design and provided the required features like chat, CRM, URL control, Business profiles and other data managed by the dashboard
- ○ Implementing location-based search to show the shops and organizations close to the user's location, with filtering/ordering based on proximity, most visits, most offers according to the user's location.

EDUCATION

College of Information Engineering   **Homs** University, Syria
Bachelor's degree in software engineering   **June 2019 - September 2024**

Syrian Virtual University (SVU)   **Syrian Virtual University (SVU)**
Master's Degree in Web Science   **January 2025 - present**