Mohamed Aladdin

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🌐 [Portfolio](#) | [LinkedIn](#) | [GitHub](#)

Summary

Backend engineer with 3 years of experience utilizing Flask and Angular to build dynamic web applications and RESTful API. I take pride in crafting scalable, clean code enforcing OWASP security standards.

Experience

Full Stack Developer

Laneden Ltd. | Remote Contract | July 2021 - November 2024

- Developed and maintained an automated security report-parsing and generation platform that transformed raw XML/JSON scanner output into fully formatted DOCX/PDF reports, cutting delivery time from days to hours.
- My focus has been on Python (Flask) for back-end work, but I've also handled full-stack tasks like front-end development (Angular), database design, and application deployment.
- Working within a security company has taught me a lot about security best-practices, and the importance of following security standards like the OWASP guidelines.

Freelance Web Developer

Freelance | Remote | January 2021 - June 2021

- Developed full stack applications using Python (Flask) and JavaScript.
- Created SQL databases to process and store website data (Login system, user profiles, etc.)

Freelance VBA Developer

Freelance | Remote | October 2017 - December 2020

- Developed solutions for automating Microsoft Office applications using VBA, specializing in Microsoft Access and Excel solutions for business and personal use.

Skills

Frameworks

Flask, Angular, Hugo

Libraries

SQLAlchemy, Flask Security Too, Python Docx, Jinja, RxJS, Bootstrap

Languages

Python, TypeScript, JavaScript, SQL

Tools

Webpack, Git, Linux, Bash, WSL 2

Education

Ain Shams University | Bachelor of Commerce | Very Good with Honors | 2013 - 2017