

Jane Doe

Computer Science Student & Aspiring Software Engineer

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## SUMMARY

Highly motivated Computer Science student at the Open University, specializing in backend systems and cloud technologies. Proven ability to build scalable web applications using Python and Java. Passionate about automating workflows and leveraging AI to solve real-world problems.

## TECHNICAL SKILLS

Programming Languages: Python, Java, C, JavaScript, SQL.

Technologies & Frameworks: FastAPI, Flask, React Native, Node.js, AWS (EC2, S3, Lambda).

Tools: Git, Docker, Linux (Ubuntu), PostgreSQL, MongoDB.

## PROJECT EXPERIENCE

"MarketMinder" - Automated Stock Analysis Dashboard (Python, AWS)

- \* Developed a serverless backend using AWS Lambda and Python to scrape financial data daily.
- \* Implemented a REST API using FastAPI to serve data to a React frontend.
- \* Utilized PostgreSQL for persistent storage of historical stock data.

Smart Task Manager (Java, Android SDK)

- \* Built a native Android application using Java for managing personal tasks.
- \* Implemented local data storage using SQLite and synchronized data with a Firebase backend.

## PROFESSIONAL EXPERIENCE

Software Intern | TechSolutions Inc. | Tel Aviv | Summer 2024

- \* Assisted the backend team in migrating legacy monolithic code to microservices using Python and Docker.
- \* Wrote unit tests that increased code coverage by 15%.
- \* Collaborated with frontend developers to define API specifications for new features.

## EDUCATION

Bachelor of Science in Computer Science

The Open University of Israel | Expected Graduation: 2026

Relevant Coursework: Data Structures, Algorithms, Operating Systems, Database Management Systems.