Sivan Zargari

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Summary

Detail-oriented **Computer Science** graduate with practical experience in developing full-stack applications using **Python**, **Django**, **React.js**, **Node.js**, and **Firebase**. Focused on writing **clean**, **efficient**, and **well-structured code** that follows best practices and ensures long-term maintainability. Strong foundation in **algorithms**, **data structures**, and **problem-solving**. Proven ability to contribute to **team projects**, adapt quickly, and deliver high-quality software solutions in fast-paced environments.

Experience

<u>Israeli Defense Forces</u> | Discreet Role | 2017-2019

Operated in high-pressure environments requiring precision, discipline, and strategic thinking to achieve critical goals. Strengthened team collaboration by working closely with others to solve complex challenges under tight deadlines. Developed a strong mindset and the ability to adapt quickly, which helps when handling fast-changing software projects.

Education

B.Sc. in Computer Science | Graduation Year 2025

 Gained hands-on experience with Python, Git, and SQL. Studied Object-Oriented Programming (OOP), Algorithms, Data Structures, and Operating Systems.
 Completed multiple projects applying theoretical knowledge to real-world software development.

Projects

Hall of Fame | 2025

Built a full-stack memorial platform using Python, Django, and SQLite, combining
frontend and backend components. Developed features for user management,
including interactive options like virtual candles, comments, and videos. Focused
on creating an intuitive and accessible user experience while maintaining clean
and organized code.

Budget Management | 2025

• Developed a budget tracking platform with **ReactJS**, **NodeJS**, and **Firebase**, ensuring seamless **frontend-backend integration**. Wrote **clean**, **modular code** to simplify future updates and debugging.