

Maxim Shilo

Junior Full Stack Developer

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Professional Summary

Eager and talented Junior Full Stack Developer with a strong foundation in both front-end and back-end development. Ready to leverage my skills in user-centric software solutions.

Technical Skills

Front-end: React.js, HTML, CSS, JavaScript | **Back-end:** Node.js, Express.js | **Databases:** MongoDB | **Version Control:** Git, GitHub | Responsive Web Design | Basic DevOps and Deployment | **Languages:** C, Python, C#

Education

B.Sc in Computer Science (expected graduation 2026)

Bar Ilan University, Ramat Gan, Israel

Full stack Development Certification (2023 – 2024)

SVCollege, Tel Aviv, Israel

Projects

Flagship Project: [Echo – a Social Media Application](#)

- Developed a responsive UI with React.js, incorporated components, routes, private routes, fetch requests and various hooks to ensure functionality.
- Leveraged Gen-AI to create content and designs for the final product.
- Set up an Express server to handle data flow and user requests.
- Utilized MongoDB for data management, employing schemas along with custom and conditional filters to optimize data storage and retrieval.
- Deployed the application using Heroku, leveraging the Heroku Git remote and configuring necessary build packs for seamless application delivery.

Leadership & Professional Experience

Operations Officer, IDF 2020 – 2024 (4 yrs.)

- Led the strategic planning, coordination, and oversight of large-scale operations.
- Designed and executed long-term strategies and immediate-term solutions.
- Oversaw and enhanced inter-organizational communication and relationships.
- Spearheaded the development of strategic business plans by analyzing extensive datasets.
- Collaborated closely with R&D teams as a key client, directly influenced product delivery.