# Yossi Elgazari

## Full Stack Developer

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**Languages:** Hebrew – Native, English – Fluent.

Full-Stack Developer with a solid foundation in backend systems and growing expertise in frontend technologies. Graduated with a B.Sc. in Software Engineering and currently working on customer-driven projects utilizing the MERN stack. applying modern technologies and methodologies to build scalable, efficient solutions while continuously expanding my skill set.

## Professional Experience

Full Stack Developer | IVTechLTD | October 2024 – Present
- Developing tailored web applications for clients using MERN stack (Mongo, Express, React, Nodejs).
- Delivering dynamic, responsive interfaces and implementing backend logic to ensure high-performance, secure solutions that meet customer needs.

Backend Developer Intern | Bridgify | August 2023 – October 2023 (Ended due to reserve duty)
- Maintained backend systems using Python (Requests, Pandas) and integrated APIs.
- Wrote **clean**, **efficient**, and **well-documented** code to enhance system functionality.

## Projects

Final Project: AI Model for Detecting Obfuscated Code
Developed with a peer an **AI model** to detect file obfuscation and identify the obfuscator used. (**Python**) Utilized **RF**, **GB**, and **SVM** models, achieved high accuracy (~97.30%) in classifying obfuscated files using **sklearn** and **NumPy** in an **Ubuntu** environment.

Personal Project: 'PixelPals': Social Media App for Gamers
Designed and implemented from scratch a social media app for gamers using **React Native**, **CSS**, **Expo** (frontend) and **Node.js**, **Express**, **MongoDB** (backend).

Project Management Course: 'Bump' Web Application
Built a social website with a team of six, following **agile** methodology. Frontend technologies included **JavaScript**, **HTML**, **Vue.js**, and **CSS**. Backend was developed using **Node.js**, **Express**, and **MongoDB**.

## Education

B.Sc. in Software Engineering | Sami Shamoon College of Engineering |2020 – 2024| GPA: 89

## Areas of Expertise

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|---|---|
| Professional Skills | Backend Development, API Integration, Agile Methodologies, TDD, Machine Learning, Problem Solving, Team Collaboration |
| Technical Skills | Programming Languages: C, C++, C#, Python, Java |
| | Web Technologies: HTML5, CSS3, JavaScript, TypeScript, Vue.js, ReactJS |
| | CI/CD and Cloud Infrastructure: GitHub Actions, Docker |
| | Database Systems: PostgreSQL, MongoDB, NoSQL |
| | Art Creation: Photoshop, Cinema4D, Figma |

## Military Service

Border Fighter | Military Police | Israel Defense Force (IDF) | 2016 – 2019
- Completed a commander's course, Supervised and managed a security checkpoint at Jerusalem borders, ensuring safety and efficiency.