

## Elad Amir

Software Engineer-Fullstack Developer

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### Summary

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B.Sc. in Software Engineering, with a wide range of programming languages such as JavaScript, Java, C#, C++, Python. Technologies lover with a slight inclination towards backend development. Quick to learn with sharp analytical skills, effective in both individual and team settings.

### Experience & Projects

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- **Freelance Developer**

2024 - Present

- **HR App (In Progress)** - In collaboration with a team to develop a responsive website for managing the company's employees, creating and managing a personal profile, an employee management panel, uploading documents, task logs, submitting shifts, weekly work arrangements, the website is developed using React for the front end, NodeJS for the back end and MongoDB for the database. For the benefit of the project, requirements were collected from a number of different businesses in order to ensure the most efficient and effective development.

- **Private Teaching**

2023 - Present

- Provided private lessons in a variety of programming languages such as Python, Java, C++, and C#.
- Covered core courses including Operating Systems, Databases, Algorithms, Software Language Principles and object-oriented programming.
- Mentored students in project development, helping them apply theoretical knowledge to practical applications.

- **Projects**

- **Travel Agency Web Application:** Designed and developed a comprehensive website for booking flights, allowing users to select destinations, dates, flight hours, number of seats, and other preferences. using JavaScript for front-end and C# for back-end operations, with SQL Server for database management.
- **Pet Protected Web Application:** Designed and developed a website dedicated to second-hand products for animals, facilitating contributions from various associations and private individuals. using JavaScript, HTML, CSS for the front-end and Django for back-end operations with MySQL for database management. Deployment using Jenkins.
- **Warehouse Web Application:** Designed and developed a website serving as a digital inventory for the Visual Communication Department, facilitating the management and borrowing of all departmental equipment. using JavaScript, HTML, CSS for the front-end and C#(.Net) for back-end operations with MySQL for database management.

### Education

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B.Sc. in Software Engineering

2020 – 2024 Sami Shamoon College of Engineering

### Language

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Hebrew – native

English – fluent