

# TAMAR BERMAN

## FULL STACK DEVELOPER

### CONTACT

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-  [GitHub](#)
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### ABOUT ME

A Professional Full-Stack developer with extensive experience in developing Web systems in various environments.

Full of passion for developing effective codes and overcoming technological challenges.

Looking for a challenging technological development position where I can exercise my abilities and contribute to the company's goals

### EDUCATION

#### Software engineering

2021-2023

- Software engineering Diploma through Mahat - Government Institute for Technological Training
- Ultra-Code and Kama-Tech bootcamp

**Graduation with honors (avg. 98)**

### LANGUAGES

- **Hebrew** (Native)
- **English** (Fluent)

### PROFESSIONAL EXPERIENCE

#### Full Stack Developer | Analiza Education Center | 2024 - now

Delivering exceptional solutions under pressure and tight deadlines, demonstrating proactive self-learning, creativity, and problem-solving skills.

- Developing an advanced AI-integrated learning system using **Python (Django), JavaScript, JINJA-HTML, jQuery, AJAX, and CSS** from scratch.
- Integrating AWS, PostgreSQL, **OpenAI**, and Google services APIs.
- Utilizing **Agile** methodology to ensure high-quality, efficient results.

#### Full Stack Developer | Freelancer | 2023 - 2024

IHeart Music Platform - Advanced Development and Tech Innovation

Demonstrated ability to overcome challenges in modern web development.

- Built a scalable music platform with **Node.js (NestJS), MongoDB, React, Ant Design, and Redux**.
- Integrated seamless external and internal APIs using **Web-API**.
- Implemented scalable MVC architecture for optimal organization.

#### Programming Instructor for Advanced Students | 2022 - 2023

- Guided advanced students in JavaScript, HTML, and CSS, fostering deep understanding and hands-on experience in programming principles.

### PROJECTS

• Real-Time Google News - Integrated external API and managed data with HTTP cache. Server - **C#, .Net Core**, layers separation. Client - JavaScript, jQuery, AJAX.

• Posters Gallery - Developed with **Django (Python), JavaScript, JINJA**, implemented real-time communication chat using **WebSocket**.

• Photographer Image website - Developed a comprehensive service platform. Server - **ASP.NET**, Client - advanced **Angular (NGRX, Reactive Forms)**.

• Library - Java project for library management. Work with DB using **Hibernate** technology, a combination of **Servlet and REST API (JAX-RS)**.

### SKILLS

#### LANGUAGES

C#, Java, Python,  
Node.js

#### DATABASE

SQL,  
MongoDB

#### COMPUTER SCIENCE

Data Structures,  
Algorithms, Graphs

#### TECNOLOGIES

.NET Core, ASP.NET,  
NestJS, Web-API, EF,  
Django

#### WEB

ReactJS, Angular,  
HTML, JavaScript,  
TypeScript, CSS

#### EXTENSIONS

OOP, Postman, Git,  
GitHub, QA, Design  
Patterns