

Tamir Banay

Full Stack/Front-end Developer

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PROFILE

My name is Tamir Banay a Graduated with a bachelor's degree in computer science, and I am interested to join your R&D team.

As part of my studies, I took part in a lot of diverse projects where I learnt programming languages such as Java, JS, Python, React, NodeJs and Django. I took part in an entrepreneurship project at Sapir College and served as a Loter Instructor in IDF, where I developed my self-learning abilities.

PROJECTS

Alarm-System

Developed an Internet of Things (IoT) alarm system using ESP32 modules, with a React front-end admin page to manage all modules and a Node.js server for real-time monitoring. Utilized MongoDB for data storage, ensuring efficient and reliable operation.

- Frontend: React (admin page to manage all modules)
- Backend: NodeJs
- Embedded System: ESP32 (C)
- DB: MongoDB

Movies-App

Created a Movie/Series App using the TMDB API for advanced search and detailed insights.

- Frontend: React (MUI)
- API: TMDB API
- DB: MySQL

Innovation and Entrepreneurship in Sapir, Final Project

As a part of 2 students' team, I developed a system to [PayWise](#), a digital wallet integrating voucher scanning and refunds Utilized.

- Cooperation with an actual initiator
- Under the direction of clinic's manager as project manager
- Frontend- React
- Backend- Django (Python) with MySQL database

EDUCATION

BSc. Computer Science, Sapir Academic College

2020 – 2023

PROGRAMING LANGUAGES

Python

JavaScript

Java

SKILLS

API Expert

React

HTML

CSS

MUI

Bootstrap

Git

Node / Express

MYSQL

LANGUAGES

- English – Full professional proficiency
- Hebrew – Native
- Sign Language – Native

MILITARY SERVICE

2012–2015

Warfare Terror Counter Lotar –
Instructors