

# HASAN BADER



## PROFILE

### ◦ DETAILS ◦

Tel Aviv  
hbader3@gmail.com  
+972 50-428-8221

Place of Birth  
Israel

### ◦ LINKS ◦

[GitHub](#)

[LinkedIn](#)

### ◦ SKILLS ◦

HTML  
CSS  
JavaScript  
React  
Node.js  
Python  
Java  
C  
Git  
Linux  
Android Studio

### ◦ LANGUAGES ◦

English  
Fluent  
  
Hebrew  
Fluent  
  
Arabic  
Native Speaker

### ◦ REFERENCES ◦

References available  
upon request



## EDUCATION

### B.Sc Software Engineering, Afeka College of Engineering, Tel Aviv

October 2018 – 2023

I graduated with a Bachelor's degree in Software Engineering from Afeka College, specializing in Machine Learning. My coursework encompassed essential subjects, including Data Structures, Algorithm Design and Analysis, and Operating Systems. These courses, accompanied by hands-on projects, have greatly enriched my expertise in software engineering.

### Full Stack Course, John Bryce, Jerusalem

September 2019 – June 2020

I seamlessly integrated my Afeka College education with a 335-hour Full Stack Development course I completed at John Bryce College. This comprehensive program included an intensive training track with a strong focus on industrial methodologies and hands-on practice.

Technologies: HTML, CSS, JavaScript, React, MySQL, Node.js, Express, and MySQL.



## PROJECTS

### Component Management, Hazard Reporting and SLA Compliance System, Afeka

Collaborated as part of a two-person team, where I led Frontend development.

Our project focused on creating a system for managing organizational components, ensuring service compliance, and implementing an effective preventive maintenance algorithm. We utilized React for the frontend and Django for the backend.

### Minesweeper Game Application, Afeka

Successfully executed and developed the Minesweeper game during my learning journey, utilizing Android Studio and Java.

### Vacation Web Application, John Bryce

This web application allows users to explore and discover a wide range of vacation destinations. Users can browse through a variety of locations and pick their preferred vacation spot based on their interests and preferences.

Technologies: ReactJS, NodeJS, MySQL, and Express.js