Gal Aviv Rothschild Freeman

# FULL STACK DEVELOPER

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# ABOUT

Full stack developer proficient in MongoDB, React, TypeScript, Node.js, Python, HTML, and CSS, driven by perseverance, self-discipline, curiosity, and goal orientation. Created and managed MERN stack projects, and internal tools. Managed the project of creating a tool using React, Python, FastAPI, and PostgreSQL. Graduated with honors in software development at HackerU and currently owns global services.



# SKILLS

 Node.js Typescript MongoDB

 Express Docker Git

 React RESTful APIs Python



# PROJECTS

## [Business Card Management System for my studies](https://galrothschild.github.io/ReactBusinessCard/) As a Fullstack development student

 A business card management system using MongoDB, React, Node.js, Express, TypeScript, Redux, and

RESTful APIs, enabling user registration, and an admin CRM as part of a MERN stack learning project.

## Better management interface of a service As a Service Owner

 Developed a management system for an internal service using Python, React, FastAPI, PostgreSQL, TypeScript, and RESTful APIs, enhancing user, service, and group management with an existing API.

# EDUCATION & CERTIFICATIONS

## Fullstack development at HackerU

**2023 - 2024**

Completed 530 hours of intensive coursework. Acquired expertise in React, MongoDB, HTML, CSS, Node.js, Express, and RESTful APIs, gathered skills in web development technologies.

# EXPERIENCE

## Field IT Tech at KLA 2021 - Present

As a service owner, accomplished raising a DR environment, ensuring service continuity during DR events by tirelessly duplicating the production environment.

As a field IT Tech, accomplished improving team documentation, enhancing service consistency and performance by cleaning up old SOPs, writing new, clearer ones, and ensuring their currency.

As a service owner, raised awareness for phishing emails, enhancing the company's IP security and increasing employees' awareness of phishing dangers.



## LANGUAGES

**English** - Enterprise level

**Hebrew** - Native

## SERVED IN OFEK 324 FOR 3 YEARS + RD in Iron Swords war

Served as a field tech + lab tech + supported and managed military services, both Air force systems and intelligence systems.