**Yehoshua Cohen**

**Full Stack Developer**

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[Github](https://github.com/Shuicohen) | [LinkedIn](https://www.linkedin.com/in/yehoshua-shui-cohen-400018239/)  | [Portfolio](https://portfolio-page-kdqi.onrender.com/)

**SUMMARY**

Full Stack Developer experienced in Python and JavaScript-based programming with a background in IDF service at the Tikshuv Unit. Possess strong skills in React, Node.js, and PostgreSQL that help companies build scalable and user-focused web applications to drive innovation and enhance user satisfaction. Passionate about leveraging AI technologies to create dynamic solutions like personalized travel planners.

**TECHNICAL SKILLS**

* Programming Languages: HTML, CSS, JavaScript, TypeScript, Python
* Front-end Technologies: React, Redux, Bootstrap
* Back-end Technologies: Node.js, Express.js
* Authentication & Security: JWT (JSON Web Tokens), bcrypt
* Databases: PostgreSQL, Knex.js
* Version Control & Deployment: Git, GitHub
* APIs & Protocols: RESTful APIs, JSON

**TECHNICAL PROJECTS**

**AI Travel Planner** - [Github](https://github.com/Shuicohen/final-project) | [Live](https://ai-travel-planner-7o5n.onrender.com/)

A full-stack travel planning web application with AI-generated

recommendations.

* Built with React and Redux for a dynamic, interactive user interface.
* Implemented JWT-based authentication and RESTful API using Node.js and PostgreSQL.
* Integrated AI APIs to generate personalized travel plans

**Portfolio Website** - [Github](https://github.com/Shuicohen/Hackathon-3) | [Live](https://portfolio-page-kdqi.onrender.com/)

A full-stack portfolio website designed to showcase web development projects, skills, and provide a contact point for opportunities.

* Utilized React, Node.js, and PostgreSQL to create a dynamic and responsive website.
* Implemented a backend contact form for data submissions using Knex.js.

**EDUCATION**

**Full Stack Web Development, Python and JavaScript program** Tel Aviv, Israel

Developers Institute, TLV Coding Bootcamp 07/2024 - 11/2024

**GED Certification**  Online

GED Testing Service, District of Columbia 03/2017

**Yeshiva Studies**  Jerusalem, Israel

Ohr Sameach 01/2019- 12/2019

**IDF Service**  Israel

Tikshuv Unit 12/2020-12/2023

**LANGUAGES**

**English** - native speaker

**Hebrew** - intermediate