Dekel Matslich

Full Stack Developer

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Github ❖ LinkedIn ❖ Personal website

SUMMARY

Experienced Full Stack Developer skilled in Python and JavaScript programming, with a strong background in databases and design logic. Proficient in the entire web development stack, including both front-end and back-end technologies. Collaborative team player dedicated to delivering high-quality software solutions that exceed client expectations. Passionate about innovation and committed to excellence. Ready to contribute as a Full Stack Developer in any organization.

TECHNICAL SKILLS

Languages: Python, JavaScript, Java, Front-end: React, HTML, CSS, Back-end: Django, Node.js, Express.js,

Databases: PostgreSQL, Tools and Platforms: Linux, Docker, Git.

TECHNICAL PROJECTS

JobSpree - Github | Jobspree.me

An all encompassing job search tool kit, and tracker website.

- Utilized the Django framework, to integrate the front end with the databases and logic of the website.
- To achieve the tracking, I integrated a postgres database with Django.
- I dealt with the interviews advice, by using the Openai api to transcribe and analyze interview recordings
- I visualized user data by incorporating the chart-js javascript library.

Qrify - Github | Deployment

All in one QR Code Generator for Chrome.

- Developed the QR code generation functionality using JavaScript and the QR creator library.
- Integrated the logic with the Chrome browser through the Chrome Extension API.
- Dealt with file and code uploads using apis with asynchronous coding in jayascript.
- Used Visual Hierarchy design, and color theory to make the extension appealing and accessible.

EXPERIENCE

Database Administration

Jerusalem, Israel 03/2022 - 02/2023

IDF Military Service

- Managed and created vehicle maintenance databases for the technology and maintenance corps.
- Provided computer systems maintenance and technical support, ensuring optimal performance.
- Conducted regular data analysis and reporting, providing insights for decision-making and resource allocation.

Kitchen LogisticsJerusalem, IsraelLuiza kitchen07/2022 - 10/2022

- Organized and maintained inventory records, optimizing stock levels and minimizing waste.
- Coordinated and executed various events, including menu planning, logistics management.
- Collaborated with cross-functional teams to ensure smooth operation.

EDUCATION

Full Stack Web Development, Python and JavaScript program

Developers Institute, TLV Coding Bootcamp

Ramat Gan, Israel 03/2023 - 07/2023

Computer Science (5 units) and Robotics (10 units)

Ein Kerem High school

Jerusalem, Israel 09/2019 - 07/2021

Ten-part computer science course, in algorithms, databases, network security, and software engineering principles.

Weizmann Institute of Science

Rehovot, Israel 03/2021 - 08/2021

LANGUAGES

English - Fluent, Hebrew - Native