

HILLA NIR

FULL STACK WEB DEVELOPER

CONTACT

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PROFILE

- Self-learner with a passion for continuous improvement, constantly seeking opportunities to enhance technical skills.
- Adaptable and quick to grasp new technologies, leveraging a unique background in physical education teaching to bring a fresh perspective and innovative approaches to problem-solving.
- Thrives on challenges and enthusiastic about developing intuitive user interfaces and strong server-side functionalities.

SKILLS

Python

PHYSICAL EDUCATION TEACHER | MINISTRY OF EDUCATION 2017-2022

Django

- Managed P.E. staff and specialized in special and gifted education.

Flask

- Created unique teaching processes to maximize students' potential.

SQL

- Planned and implemented a multi-year program on healthy eating.

REST APIs

CHILDREN'S ENRICHMENT PROGRAM MANAGER | 2021-2022
"RESHET KEHILA UPANI"

React.js

- Developed a program for young instructors to cover diverse health issues.

JavaScript

- Addressed language learning gaps in P.E. lessons.

HTML5

- Developed a program combining sports with art for students.

CSS

- Fosters independent learning to promote personal and professional growth.

LANGUAGES

Hebrew - Native

EDUCATION

English - Fluent

- John Bryce - Python Full Stack Development.

Persian- Good

- Kibbutzim College - B.Ed Physical Education Teaching and Coaching.

- Scientific high school education - full matriculation and graduation with honors in biotechnology major, Kiryat Sharet High School, Holon.

MILITARY SERVICE

2011-2013

PROJECTS

Military medicine training base

RESTAURANT PROJECT

- Order Site- A desire for perfectionism and curiosity led to the investigate DJANGO framework, finding libraries and modules that were not part during studies. ex: high-level authentication, built-in code forms to streamline coding process, improving efficiency and productivity, as well as using POSTMAN.
- Digital Menu for diners- REST API in Flask and Front End in React. User-friendly web experiences. Using Microsoft Azure as a cloud platform, PostgreSQL.

SOCIAL NETWORK

Unit personnel management

- Leading and developing of social network with 2 other team members. Dealing with Django API- as well as serialization, creating expand user models using SQL and deep understanding of relationships and ERDs , SQLite as DB and React as front. Working with team improved git skills.

VOLUNTEERING

The Jewish Agency