





# 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

Django

Flask

SQL

REST APIs

React.js

JavaScript

HTML5

CSS

### WORK EXPERIENCE

PHYSICAL EDUCATION TEACHER | MINISTRY OF EDUCATION 2017-2022

- Managed P.E. staff and specialized in special and gifted education.
- Created unique teaching processes to maximize students' potential.
- Planned and implemented a multi-year program on healthy eating.
- Developed a program for young instructors to cover diverse health issues.
- Addressed language learning gaps in P.E. lessons.
- Developed a program combining sports with art for students.
- Fosters independent learning to promote personal and professional growth.

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

- Managed a team of 5 instructors overseeing the treatment and enrichment of 100 students.
- Initiated a comprehensive young instructors program for advanced training.
- Developed and implemented effective teaching systems.
- Staff training in all respects.

### LANGUAGES

Hebrew - Native

English - Fluent

Persian- Good

### EDUCATION

- John Bryce - Python Full Stack Development.
- 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

Military medicine training base

Unit personnel management

Full military service

### PROJECTS

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

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

### VOLUNTEERING

The Jewish Agency