Full-Stack Developer

Python \ Java \ React \ JavaScript

**SHIRA Hav**

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**Summary**

* **Full-Stack Developer - Python, Java, React, JavaScript**
* **Experience as Python Teacher and Full-Stack Developer - Angular, C#**
* **Computer science B.Sc.** **- GPA 82**
* During my studies I participated in a **bootcamp in Python** and **received an excellence in writing clean code,** and **I started teaching Python Programming there.**
* 4 Months internship in **Full-Stack development,** customer management system, in **C#, Asp.net Core, Angular, SQL Server.**
* I have a lot of motivation, and a high self-learning ability,

**Experience**

2021 - Present **Python Teacher, Adva Bootcamp, Scale-Up velocity**

* Teaching advanced **Python** to seminary students, including **SQL, Flask, Pandas, NumPy, Matplotlib, Design Patterns.**
* The program focuses on core mathematical skills and advanced Python, as well as ongoing mentoring and preparation for the high-tech recruiting process, including the accompaniment of projects in the industry: **Google, Mobileye, Rafael, Ofek** etc.

2021 - Present **Full-Stack Developer - Angular , C#** (Part Time), brotech

*Full-Stack Project company*

* Development of a Full-Stack customer management system.
* Characterization the databases, and software requirements according to customer settings.
* Setting up databases in SQL Server, writing queries and complex procedures.
* Manage code versions and software versions on server using **GitHub**.
* Server: **C#, Asp.net Core**
* Client: **Angular**
* Databases in **SQL Server**

**Education**

2021 - Present **Advanced Full-Stack Course By Yaniv Arad**

* Server: **Node.JS + Express + MongoDB**
* Client: **React**

2018 - 2021 **B.Sc. in Computer Science, The Open University - GPA 82**

Courses: **Java, C, Python, SQL, Linux, AI, Communication networks** etc.

2020 **Excellenteam Python Bootcamp,** Scale-Up velocity - **graduated with Excellence Best Clean Code Writer.**

* An intensive Bootcamp includes industry-level skills and hands-on practice.
* High-level Server-side development, **Python - Flask, Pandas, NumPy and SQL.**

2017 - 2018Pre Academic Preparatory Program, Computer Science | Lev Academic

Center (JCT Jerusalem College of Technology) - **GPA 90**

**Projects**

**2021 Chat Project in Java** - **client-server** program that implements a call room, including a graphical

interface, implemented in the **TCP protocol.**

**2021 Data Analysis Project -** Data Analysis on books and authors, The Dataset was taken from

Open Library Books API. implemented in **Python** with **Pandas**.

**2021 Java Project -** game 4 in a row, Includes a graphical interface.

**2020 Pokemon Project in** **Python** - **Full stack development**

* **API** (pokeAPI) development (Create, Delete, Update, etc.) on **Postman**
* DB based on **MySQL.**

**2019 Assembler emulator in** **C** – Transform user input from C syntax to binary (Assembler)

language, **Linux** based environment.

**Programing Skills**

* **Python, Java, C, C++, C#.**
* **Angular, React, Html, css, JavaScript.**
* **MySQL, SQL Server, Git, Linux.**

**Languages**

* **Hebrew** – Native
* **English** – Very good