

Profile:

After a decade in the Education sector, problem solving has become a unique attribute I used on a daily basis. I've decided to use this ability in a different path. I am a meticulous autodidact, creative thinker, motivated and goal-oriented individual who enjoys exploring new realms of knowledge.

Education:

2020 – 2021 | Python Full Stack Developer, John Bryce – Tel-Aviv
2017 - 2018 | M.A. - Environmental Studies, Porter School - Tel-Aviv University
2008 - 2011 | B.A. - Linguistics and South East Asian Studies, Tel-Aviv University
2001 - 2003 | Electronics Practical Engineer – ORT College, Rehovot

Tech Skills:

Python, Django, Node.js, DotNet, WebSocket, JavaScript, TypeScript, React, NestJS, NextJS, Angular, HTML, CSS, Redux, Scrum/Agile, Rest API, SQL, MongoDB, MacOS, Linux, JIRA, Postman, Docker

Professional Experience:

2023 – current | **Lecturer and Mentor | Gifted School, Haifa & at "Young Developers .inc", Tel-Aviv**

- I guide aspiring web developers through their foundational journey in the world of coding. My curriculum covers key technologies, including HTML, CSS, jQuery, and JavaScript, enabling students to build a solid foundation in web development.
- I have developed and implemented cutting-edge teaching methods and interactive learning tools to make the learning process engaging, effective, and fun. By fostering a creative and stimulating learning environment, I inspire my students to explore and experiment with web development concepts.

2023 – current | **Lecturer and Mentor - Full Stack Course | ProGeeks, Tel-Aviv**

- Designed and delivered lectures, tutorials, and practical assignments for a fullstack development course aimed at beginners including a wide range of topics including HTML/CSS, JavaScript, React, Node.js, Express, Python and MongoDB
- Developed course materials, including slides, code samples, and assignments, to support student learning and engagement
- Provided personalized guidance and feedback to students on their projects and assignments, helping them to overcome technical challenges and improve their coding abilities

2021 – 2023 | **Jr. Full Stack Developer | WIZYU, Tel-Aviv**

- Developed code following common security practices and development design patterns
- Implemented and developed front-end and back-end applications utilizing Python, Django, React, Node.js and TypeScript
- Demonstrated proficiency in React hooks, including useState, useEffect, useContext, and useReducer, to efficiently manage state, handle side effects, and implement reusable logic across multiple components
- Ensured the performance, quality and responsiveness of applications
- Utilized HTML, CSS and JavaScript to create responsive landing pages
- Wrote structured, tested, readable and maintainable code

2020 – 2021 | **Hebrew Syntax Coordinator and Teacher | "Tsur-Yam" – Haifa – By "ATID"**

- Methodically planned and executed lesson plans
- Lead and managed a team of five teachers for Hebrew Syntax final exams

2019 - 2020 | **Social Coordinator | Meitar (Framework for Youth in Risk Situations), Holon**

- Created and led staff training; cultural, economic, familial, and other aspects
- Created and Implemented afternoon curriculum combining physical and mental training
- Designed and implemented programs benefiting teens



2014 - 2019 | Grade Level Coordinator | "Royi Kariv – Private Tutoring Center", Tel-Aviv

שליח מאתר ג'ובנט

- Created and implemented a yearly curriculum- social activities, field trips, international study trip
- Lead a team of four teachers and taught Geography and Hebrew Syntax for final exams
- Handled and maintained a yearly budget per student

Languages: Hebrew–Native | English–Fluent | Russian–Intermediate | Spanish- beginner/Intermediate