

AVIV SHABI

ABOUT ME

I'm Aviv, from Herzliya.
Currently, a **2nd-year CS & Entrepreneurship undergraduate student** at IDC Herzliya, Intl. track.
I'm **working as a Freelance Full Stack Developer** and has knowledge in a wide variety of programming languages and technologies.
Former Data & Image Analyst in the IDF.

EXPERIENCE

Freelance Full Stack Developer,
March 2017 - Present

- Development of an e-Commerce web application from scratch, featuring a RESTful API, Server Push Notifications using WebSockets Protocol and a Payment system using both Stripe & PayPal API's
- Billing & Customer Management web application development
- Development, Maintenance & Integrations of APIs
- UI components development (WordPress, Shopify, Magento, Custom-built, etc.)
- Automation development for scraping, processing and analysing Data

MILITARY SERVICE

Staff Sergeant at the Israeli Intelligence Corps,
December 2013 – April 2017
Image & Data Analyst

- Build ArcMap tools using Python
- Use complex SQL queries for Data analysis purposes
- Daily analysis of communication data
- Worked as a team member in a high-pressure environment
- Awarded several Personal Excellence Certificates

EDUCATION

IDC Herzliya - RRIS,
BSc. Double Major in Computer Science & Entrepreneurship
2019 - 2022

- Awarded & maintained a Merit Excellence Scholarship (88+ GPA required)
- Dean's List of Outstanding Students 2019/2020
- Intro to Computer Science tutor (Java, DS, OOP)

IDF, Python course
August 2015 – September 2015

IDF, Data Analysis course
July 2015 – August 2015

IDF, Image Analysis course
January 2014 – April 2014

Harishonim High School,
2010-2013

- Majors: Computer Science (Java & Prolog), Physics
- Graduated summa cum laude

HARD SKILLS

- PHP
- JavaScript
- Python
- Go
- Java
- Node.js
- C
- SASS
- HTML5
- SQL - Oracle PL\SQL, MySQL, SQL SERVER
- NoSQL - MongoDB

SOFT SKILLS

- Work well in a high-pressure environment
- Quick learner
- Goal oriented
- Teamwork
- Self-learner
- Self-starting