

Shahar Azar

Experienced Backend Developer

An energetic guy who likes to take on challenges and solving complex problems requiring creativity and innovative thinking. A self learner, experienced with taking on responsibilities and delivering my assignments with the highest standards.

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WORK EXPERIENCE

Backend Developer

Pentera

01/2023 - Present

- Designed and implemented a solution to address a bottleneck in a Python program in a Linux environment.
- Developed infrastructure for other teams, ensuring requirement alignment and smooth handovers.
- Transferred knowledge and provided mentoring within my team and other teams.

Fullstack Developer (Backend Oriented)

Ofek 324 Unit, IDF

01/2021 - 11/2022

- Developed a stateless Java micro-service responsible for seamlessly syncing data between several sites.
- Proposed and developed strategies to enhance performance and efficiency.
- Mentored the team on best practices and product knowledge.

Technical Support Team Leader

Ofek 324 Unit, IDF

01/2020 - 12/2020

- Established a new team from the ground up, including strategic planning of the project roadmap.
- Troubleshooting for clients in a production/operational environment.
- Developed automated Python scripts for efficiency.

Automation Developer

Unit 108, IDF

06/2016 - 12/2019

- Mentored team members in troubleshooting, emphasizing best practices and effective techniques.
- Identified and documented all necessary test cases for new features prior to development.

SKILLS

Java 9+

Python

Typescript

React

SQL

Flask

Vert.x

Spring

Hibernate

Guice

OracleDB

PostgreSQL

MongoDB

Docker

Linux

ADDITIONAL EXPERIENCE

Peer Mentor

Tal Makers

02/2017 - 04/2018

Tel Aviv

Volunteered with at-youth children-teenagers at "Be'et Ha'Noar" boarding school.

Tasks/Achievements

- Teaching programming in C using Arduino
- Helping with assembling hardware
- Building skeletons for robots and drones

EDUCATION

B.Sc. of Computer Science

Holon Institute of Technology

10/2019 - 10/2022

Network Technician

IAF

2016 - 2016

Computer Software Technology Technician

Ort Holon

2015 - 2016

LANGUAGES

English

Full Professional Proficiency

Hebrew

Native or Bilingual Proficiency