

MIRIAM ELLSTEIN

Software Developer

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Personal Skills:

Fast learner, works independently on topics of varied scope, initiates, uses professional judgment to solve complex problems in creative and efficient ways, excellent communication and organizational skills, excels as a team player and thinks outside the box.

Work Experience

2024 Private teacher and practitioner in React, .Net Core, C#, Java, and JavaScript languages.

2022-2023 Mobileye:

Python developer

- Writing scripts and algorithms with complex mathematical calculations to test the autonomous vehicle.
- Daily work with Data - testing, investigation and analysis of large databases.
- Continuous work alongside the Data Analyst.
- Extensive use of libraries - Pandas, Numpy.
- Extensive use of Json, Pickle, Excel files, exporting and converting files.
- Development of an internal website for the company in Flask. using API technologies.
- Writing queries on the Sql server.
- Use of Windows, Linux operating systems.
- Working with a version control system - Git.
- Proficiency in project management tool - Jira.
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Education

2021- 2022 A diploma on behalf of the Governmental Institute for Technological Training of the State of Israel, accredited by the College of Administration.

Professional Experience - Projects:

Final project - development of a website that offers a service for deliveries- the system provides a service for the owners of the shipment to send quickly and efficiently, Server side - C#, client side - React, Database - Sql.

Recipe website development - server side - C#, client side - Angular.

Team project in react while gaining experience in Git-hub. Communication Skills .

Online shopping site using JavaScript, Html, Css, Bootstrap.

Professional Training:

Software Languages: Python, C#, C, C++, Java, .NET, .NET Core

Web Environment: Node.JS, Angular, JavaScript, WEB API, React.

Database Technologies: SQLserver, MongoDB.

Working Environments: Visual Studio, VS Code, NetBeans, pyCharm.

Operating Systems: Windows, Linux / Unix.

Courses through KAMATECH: Introduction to Algorithms, Data Structures, Graphs,

Operating Systems,

Linear and Boolean Algebra, Statistics and Probability, Advanced Mathematics.

Additional Courses:

Communication, Systems Analysis, Technical English, Basic Assembler, Design Patterns, oop.

Languages:

Hebrew - native. English - high level.