Nitay Yakoby

Software Engineering



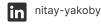
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Summary

fourth-year Software & Information Systems Engineering student at Ben Gurion University. Experienced in product development using Python and JavaScript. Worked as a software engineer in a team at Amphorica Ltd and worked as a teacher assistant at Ben-Gurion University. Excellent interpersonal skills, known for being a fast learner, reliable, loyal, and highly motivated. Demonstrated ability to collaborate effectively with cross-functional teams, delivering successful projects within tight timelines. Seeking opportunities to apply my technical expertise, contribute to innovative software solutions, and further develop my skills in a dynamic and challenging environment.

Education

2020-Present: B.Sc. Software & Information Systems Engineering in Ben-Gurion Universty Expected Graduation: 2024

Exprience

TEACHER ASSISTANT

2023 - Present: Assistant in Advanced topics in programming course

- Practicing students in Object-Oriented Programming with Java language
- Collaborated with the lead teacher to create and implement lesson plans that met the learning objectives and the needs of the students.

SOFTWARE ENGINEER

2022-2023: Ampthorica Ltd

- Database administration and website design
- developed programming tools for data-anonymization and data pre-processing with Python

Skills

- Programming languages: Python | Java | JavaScript | Html | CSS | C | C++ | C# | SQL | R| Kubernetes
- OS: Linux | Windows
- Office: Word | Excel | PowerPiont
- Languages: Hebrew-Fluent | Engilish- Fluent

Projects

- Extensive Java project, Maze game- Created an application by using JavaFX. The game includes
 multithreading, server-client design and implementation of some searching algorithms(GitHub
 ATP-Project).
- Search Engine Project- created an instance in google cloud platform of search engine that finds articles in Wikipedia. The project includes sophisticated algorithms for finding the best result
- Data Anonymization project- developed a tool in Python that takes some data of some companies and does anonymization process on the data for maintain the privacy of some company