SARA
VERTZBERGER

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jobnet
Click & Work
משלח מאתר ג'ובנט

SKILLS

- Rapid learning.
- Effective problem identification and solving.
- Perform well under pressure and high workload.
- Continuous desire for personal and professional development.

PROFESSIONAL SKILLS

- Java
- JavaScript
- Python
- HTML
- SAS
- CSS
- SQL
- C

LANGUAGE

- **Hebrew** Native
- **English** Professional

ABOUT ME

Enthusiastic fourth-year student nearing the end of her computer science studies at the Open University, skilled in combining creativity, mathematical sense and logical thinking. Thrives in challenges with a high learning curve, skilled problem solving skills and a commitment to positive human relations. Eager to move forward and embrace new challenges in technology.

EDUCATION

Computer Science B.Sc.   **2020 - 2024**

The Open University

Studies towards a bachelor's degree (B.SC) in computer science at the Open University.

WORK EXPERIENCE

Python Teacher   **June 2023 - Present**

Progeeks College

- Instruct children and youth in the fundamentals of computer science with a focus on the Python language.
- Utilize experiential teaching methods to enhance students' comprehension and practical skills.
- Emphasize project-based learning, culminating in students creating and submitting computer game projects as integral components of the course.

Data Analyst   **2022 - Present**

Central Bureau of Statistics

- Conduct comprehensive data analysis on extensive databases managed by the Central Bureau of Statistics, extracting valuable insights and generating new findings.
- Utilize SAS and Excel to manage, process, and analyze large datasets, ensuring the accuracy and reliability of results.

Software Developer   **Feb 2022 – May 2022**

'kivun' Center

- Developed a sophisticated WordPress plugin designed to assess students' skills in real-time.
- Implemented features allowing the plugin to synchronize seamlessly with WordPress.
- Utilized PHP, JavaScript, CSS, and HTML to create a robust and user-friendly interface. Skills test questionnaire - 'Kivun' Center