

ISRAEL ONI

Aspiring Cybersecurity Analyst | Software Developer

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Github: <https://israeloni.github.io/IsraelOni.Portfolio/>

Skill Summary

Programming Languages

- Python, Java, C, JavaScript, Bash, SQL

Markup Languages

- XML, HTML, CSS

Frameworks

- PyTorch, TensorFlow, Flask

Soft Skills

- Communication, Leadership, Problem-Solving, Troubleshooting, Time-Management, Critical-Thinking, Creativity, Teamwork, Work-Ethic

Other Technical Skills

- Network/Software Troubleshooting, Debugging, Testing

Work Experience

Python/Java Tutor

September 2023 - April 2024

- Provided tutoring support for first-year university students
- Assisted with assignments and projects, focusing on data structures and programming concepts
- Enhanced students' coding abilities and understanding of Python and Java

Database Designer (Simulated Auction Project)

February 2024 - April 2024

- Collaborated on designing the database schema and relational tables for the Kowa Auction House simulation.
- Developed SQL queries while ensuring data integrity and optimizing performance.
- Presented the database schema, queries, and data requirements.

Research Assistant

University of Alberta, Department of Computing Science

May 2023 - August 2023

- Conducted a comparative analysis of Jupyter Notebooks and Python by examining GitHub issues from various repositories.
- Utilized Bash commands for data collection and mined GitHub repositories effectively.
- Developed and implemented a sentiment analysis model using PyTorch.
- Collaborated with colleagues and my professor on GitHub to enhance project teamwork.
- Reviewed and analyzed code from peers, offering improved solutions and suggestions.
- Created comprehensive technical documentation and reports to detail research findings.

Sales Associate/ Cashier

Under Armour, CrossIron Mills

May 2022 - August 2022

- Greeted and assisted customers with a positive attitude, ensuring a welcoming and friendly shopping experience.
- Provided knowledgeable advice and personalized product recommendations, contributing to increased store sales and customer satisfaction.
- Ensured the store floor was clean, well-organized, and visually appealing, facilitating easy product access and enhancing the overall shopping experience.

Software Developer (Nine Men's Morris Redesign)

January 2021 - April 2021

- Collaborated with a team to develop a digital version of the game Nine Men's Morris.
- Managed all phases of the software development lifecycle, ensuring project milestones were met.
- Conducted comprehensive unit testing to guarantee an error-free final product.
- Designed and implemented application logic and user interfaces with a Modern theme to enhance user engagement.
- Delivered clean and readable code throughout the development process.
- Presented the final product and authored a detailed report on the project.

Education

University of Alberta Augustana, Camrose

Bachelor of Science in Computing Science

September 2020 - April 2024

Certifications: Google Career Certificate in Cybersecurity

Other Relevant Coursework: Machine Learning, Network Security, Operating Systems, Database Management, Parallel programming, Software Engineering