Arad Levin

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Professional Summary

Through coursework gained a solid foundation in data structures, algorithms, and software engineering principles. Excellent communication skills, able to effectively communicate technical concepts to both technical and non-technical audiences. Attention to detail and problem-solving skills have been demonstrated through academic projects, consistently delivering high-quality work on a timely basis. Overall, a versatile programmer eager to learn and grow as a professional, committed to making valuable contributions to my team.

Skills

- Technical Skills: C/C++, Python, Java (learning), familiarity with command-line tools such as valgrind, gdb, Git UI
- Solid understanding of Computer Science fundamentals, including understanding and creation of data structures and algorithms
- Strong debugging and troubleshooting skills
- Proficiency in project development, team collaboration, Scrum / Agile philosophies and frameworks

Work History And Projects

Vela Global Venture Partners - IT Manager
06/2019 - Current

- Demonstrated familiarity with latest hardware, software and networking technology.
- Increased productivity through process improvement and implementation of tools and automation
- Configured and deployed Google Workspace environment for Vela employees
- Provided Tier 1 and Tier 2 technical support

Personal Projects
- My Website (Arad-L.github.io)
Designed a website in order to have a centralized place to showcase my projects and to serve as a hub for all of my important links.
- keepSize (Application)
As an introduction to application development, created a Python-based Windows app with an interactive GUI to save preferred window dimensions/position, allowing for easy reset if disrupted by third-party apps or manual resizing.

Education

Expected in 06/2023
University of California, Santa Cruz
Santa Cruz, CA
Bachelor of Science: Computer Science And Programming

- Relevant Coursework: Advanced Programming (C/C++), Principles of Computer Systems Design (C), Artificial Intelligence and Applied Machine Learning (Python), Data Programming and Visualization (Javascript, HTML/CSS)
- 3.64/4.00 GPA
- Graduated with honors

Languages

English

Native or Bilingual

Hebrew

Native or Bilingual