Ali Badarne

Computer Science Student | Passionate About Software Engineering & Problem Solving

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Summary

Motivated Computer Science student at Ben-Gurion University with hands-on experience in Java, Python, and core data structures. Seeking a software engineering or related technical internship to apply strong programming skills, problem-solving abilities, and a passion for algorithmic efficiency.

Education

B.Sc. in Computer Science, Ben-Gurion University of the Negev, Be'er Sheva, Israel

Expected Graduation: August 2027

Relevant Coursework: Java Programming, Data Structures, Object-Oriented Design, Python Programming

Technical Skills

Programming Languages: Java, Python, C#

Web Technologies: HTML, CSS

Core Competencies: Data Structures, Algorithms, Object-Oriented Programming (OOP)

Languages Spoken: Arabic (Native), English (Proficient), Hebrew (Proficient)

Projects & Experience

- Implemented Linked Lists, Binary Search Trees (BSTs), and Hash Tables in Java with a focus on efficient, clean code and OOP principles.
- Developed Java applications, including GUI-based projects, showcasing inheritance, polymorphism, and event-driven programming.
- Designed and deployed responsive webpages using HTML and CSS, applying responsive design and accessibility principles.
- Participated in algorithmic problem-solving competitions and coding challenges.

Activities & Interests

- Active participant in university coding challenges and technical study groups.
- Passionate about backend systems, algorithm optimization, and software architecture.
- Interested in cybersecurity, distributed systems, and cloud computing.