LUCAS GRAHAM

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TECHNICAL SKILLS

Languages

Java, Python, C, HTML, CSS, JavaScript, Bash, TypeScript

Software & Tools Concepts Git, React, Bootstrap, Node.js, Unity, Microsoft Office, LATEX, VS Code Data Structures, Automated Testing, Web and Software Development

EXPERIENCE

Software Engineering Intern

May 2024 - Aug 2024

Idemia NSS

- · Operated in a confidential environment, ensuring the integrity of sensitive work for government clients.
- · Developed software in a collaborative team setting, implementing SAFe 6.0 principles and practices.
- · Participated in code reviews and demos, utilizing a variety of tools and programming languages to develop efficient and effective code solutions.

Undergraduate Research

Jan 2023 - Present

WVU Office of Undergraduate Research

- · Researching Architectural Technical Debt (ATD) alongside Professors Dzielski and Alshehri.
- · Writing a research paper diving into the refactoring of ATD to be soon submitted to a conference.
- · Presented weekly presentations/summaries of my work to my professors through the 2 semester WVU Research Apprenticeship Program.

Maintenance Worker

May 2023 - Aug 2023

Bible Center

- · Collaborated with a maintenance team to preserve the cleanliness of both church and school facilities.
- · Performed full-time janitorial duties, including waxing, mopping, vacuuming, and building maintenance.
- · Managed facility operations, including opening/closing procedures, and overseeing new renovations.

EDUCATION

West Virginia University

Aug 2022 - May 2026

B.S. Computer Science, B.S.B.A Finance

GPA: 3.97

LEADERSHIP

Presidential Student Ambassador

Jan 2023 - Present

West Virginia University

- · Represent the student voice by suggesting campus improvements to university staff at PSA Summits.
- · Perform speeches and organize meetings to guide confused and new students through college life.

Life Group Leader

Aug 2023 - Present

Cru Ministries

- · Lead a weekly Life Group of 15-20 consistent members, guiding intentional conversation in scripture.
- · Plan events in monthly leadership meetings, and enhance spiritual growth through discipleship.

ACTIVITIES

Projects: Portfolio Website, ForecastFella Webapp, CPU, Compiler, 2D Platformer Game

Honors: WVU Foundation Scholar, WVU Bucklew Scholar, Intramural Champ, Valedictorian

Volunteer: Christian Help Jan '23 - Present The Salvation Army The Maker's Center Aug '22 - Dec '22 May '21 - Aug '21