LUCAS GRAHAM

lucasmgraham2@gmail.com \diamond Morgantown, WV linkedin.com/in/lmg42 \diamond github.com/lucasmgraham2

TECHNICAL SKILLS

Languages
Software & Tools
Concepts

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

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.
- $\cdot \ \ Performed \ full-time \ janitorial \ duties, including \ waxing, mopping, vacuuming, and \ building \ maintenance.$
- · 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