# **Gavin Benjamin Orme**

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### **SKILLS**

- Programming Languages: Java, JavaScript, C++, CSS, HTML, SQL, R, WordPress, Tableau, and Python
- Tools & Frameworks: Scrum, git, node.js, and mongoDB
- Additional Skills: Excel, computer hardware disassembly, asset management, network troubleshooting, network switch configuration, and patch panel management

#### **EDUCATION**

### COLLEGE OF ENGINEERING AND COMPUTING, University of South Carolina - Columbia, SC

Bachelor of Computer Information Systems, May 2026

Major: Computer Information Systems
Minor: Business Information Management
Concentration: Artificial Intelligence

■ **GPA:** 3.94

#### **EXPERIENCE**

## South Carolina Election Commission - Columbia, SC

IT intern, January 2025 – Present

- Gained hands-on experience in troubleshooting hardware and network issues, managing IT assets, and using Excel for inventory tracking.
- Worked with network infrastructure by configuring switches, managing patch panels, making ethernet cables and disassembling computer hardware for maintenance and upgrades.

#### **UofSC DOIT Enterprise Data Networks** - Columbia, SC

Student Worker, January 2024 - January 2025

- Managed administration, planning, and maintenance of enterprise network infrastructure, including telephone and wiring systems.
- Tested and optimized campus-wide networks for performance, collaborated with IT staff, and handled hardware logistics in data centers.

### **UofSC University Libraries** - Columbia, SC

Digital Humanities Student Web Developer, October 2024 – Present

- Designed and maintained dynamic, responsive websites for professors using WordPress, CSS, and JavaScript.
- Collaborated with professors to gather requirements, set project goals, and deliver customized, user-friendly web designs.
- Demo Website Link

#### **AWARDS/CERTIFICATIONS**

- Amazon Web Services Certified Cloud Practitioner
- President's List 2022-Present

#### SOFTWARE AND WEB DEVELOPMENT PROJECTS

- Personal Website
  - Created a portfolio website showcasing the assignments and projects I made using JavaScript, CSS, HTML, node.js, and mongoDB.
  - My development skills enhanced as I made more complex websites about my favorite movies, sports, and more throughout my web applications course.
- GitHub Repository: Design Patterns
  - This is one of my GitHub repositories that showcase my skills with Java in various programs utilizing different design patterns.
- Software Development Management Tool Task Share
  - Led my team of four other members to create a software development management tool to help organize projects, tasks, and the addition/removal of team members
  - Assigned tasks and roles to team members based on their individual strengths as my role of project manager

## **REFERENCES**

# **Robert Peng**

Mentor, Enterprise Data Networks – Operations 514 Main Street 803-354-1646 rp33@mailbox.sc.edu

## Jonah Klein

Discrete Mathematics Professor USC Columbia, 29208 Jonah.Klein@sc.edu 803-361-6380

## **Bill Barnes**

Catering director 8031 Arrowridge Blvd, Charlotte, NC 28273 704-634-8752