

# Weston Bishop

+1 (770) 634-8331 | Atlanta, GA | [westonbishop366@gmail.com](mailto:westonbishop366@gmail.com) | [github.com/weston-bish](https://github.com/weston-bish) | [linkedin.com/in/weston-bishop-1286891a4](https://linkedin.com/in/weston-bishop-1286891a4) | [westonbishop.com](https://westonbishop.com)

## EDUCATION

---

### University of Georgia

Athens, GA

*Bachelor's of Science, Computer Science*

August 2020 — December 2025

- Cumulative GPA: 3.5/4.0
- Relevant Coursework: Operating Systems, Computer Networks, Software Engineering, Algorithms, Data Structures, Systems Programming, Applied Linear Algebra, Theory of Computing, Mobile Software Development, Computational Investing, Software Development, Computing Ethics & Society, Statistics

## WORK EXPERIENCE

---

### Administrative Assistant

May 2023 — July 2025

Trustee Transportation

Atlanta, GA

- Developed Python scripts to automate scheduling with API integration, reducing manual workload by 5+ hours per week.
- Managed web server configuration and performed system updates for company website.
- Collaborated with team members to implement software tools improving operational efficiency.
- Optimized internal data workflows by developing custom Python tools, reducing errors and improving scheduling accuracy.

## PROJECTS

---

### Static Site Generator

[github.com/weston-bish/still](https://github.com/weston-bish/still)

- Built a Python-based static site generator that converts Markdown files to a fully functional website and RSS feed.
- Automated deployment to production via GitHub Actions.

### Stock Market Simulator

[github.com/owen-na/CompInvestFE](https://github.com/owen-na/CompInvestFE)

- Implemented a stock trading simulator and strategy backtester in Python using Pandas and Matplotlib.
- Integrated real-time stock data from Yahoo Finance API to simulate trading strategies.
- Focused on performance, data processing, and algorithmic accuracy.

### Grocery List App

<https://github.com/ccchitwood/GrocerySplit>

- Developed an Android app in Java for roommates to share and manage grocery lists in real time.
- Implemented real-time data storage and user authentication using Google Firebase.
- Designed intuitive UI and ensured reliable data synchronization across devices.

### Homelab Automation

- Developed Python and Bash scripts to automate deployment and management of multiple software services.
- Implemented modular code with reusable functions for deployment and system updates.

## EXTRACURRICULAR ACTIVITIES

---

UGA Hacks Makeathon 2022

Orthodox Christian Fellowship

LeetCode Club

## AWARDS

---

- **Star Trainee 2023 & 2024:** Recognized as top trainee in Cobbworks Emerging Leaders program.

## SKILLS

---

- **Soft Skills:** Leadership, Problem Solving, Critical Thinking, Communication & Teamwork
- **Programming Languages:** Python, C, C++, Java, Javascript, Bash, HTML
- **Software Development:** Algorithms, Data Structures, API Integration, Object-Oriented Design, Scripting, Version Control (Git)
- **Systems & Tools:** Linux, GitHub Actions, Unit Testing, Debugging, Problem Solving
- **Soft Skills:** Leadership, Critical Thinking, Team Collaboration, Communication