

# **SAMUEL C. GOODMAN**

Fort Lauderdale, FL

Phone: 954-793-2766

Email: samuel.c.goodman@gmail.com

## **CAREER OBJECTIVE**

Detail-oriented Computer Science graduate with strong experience in software development, web applications, and system support. Proven ability to collaborate in technical teams, troubleshoot systems, and deliver efficient, user-centered solutions. Seeking an entry-level Full Stack or Software Developer role where I can apply technical skills and continue growing professionally.

## **TECHNICAL SKILLS**

Programming Languages: Java, C++, Python, SQL, JavaScript, Unix

Web Development: HTML, CSS, Node.js, Angular, Bootstrap, Firebase

Tools & Frameworks: Visual Studio, Figma, Git, Docker, TensorFlow

Databases: SQL-Based Systems, Firebase

Software Development: OOP, API Handling, Software Testing, UX/UI Design

Design & Multimedia: Adobe Photoshop, Adobe After Effects

## **EDUCATION**

Bachelor of Science in Computer Science

Florida Agricultural & Mechanical University (FAMU)

Graduated: August 2024

## **Relevant Coursework:**

Data Structures I & II, Algorithms, Advanced Application Development, Program Files & Data Structures

## **PROJECT EXPERIENCE**

Hotel Booking Web Application — Lead Developer

- Developed a hotel booking platform for reservations and payments
- Integrated real-time database updates using Firebase
- Reduced booking time by 30%, increasing user satisfaction

FENDER Application — Developer

- Designed and developed mobile-friendly user interfaces
- Collaborated with designers to improve usability
- Supported application testing and deployment

Connect Ability Web Application — Scrum Master

- Led team development for an accessible networking platform

- Implemented real-time data updates and accessible design
- Increased user interaction by 25% after launch

#### Robot Simulation (C++)

- Engineered grid-based robot navigation system
- Implemented movement algorithms and error handling
- Optimized efficiency through testing and validation

### PROFESSIONAL EXPERIENCE

Puttshack — IT Support / Systems & Application Support

Fort Lauderdale, FL | August 2025 – Present

- Supported web-based POS and internal applications
- Resolved front-end and back-end system issues
- Assisted with database updates and monitoring
- Collaborated with developers on system fixes
- Documented technical workflows

UDT — IT Engineer / Junior Systems Developer

Orlando, FL | August 2024 – August 2025

- Developed and tested internal tools and scripts
- Supported backend services and servers
- Implemented patches and upgrades
- Used Git for version control
- Assisted in deployments

SpectrumX — IT Support Engineer Intern / Technical Developer Intern

Tallahassee, FL | May 2023 – August 2024

- Built Python automation scripts
- Maintained dashboards and tools
- Supported database processes
- Troubleshoot application errors
- Documented solutions