

Solen Makonnen

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OBJECTIVE: Seeking full-time position in the field of Computer Science with a focus on Software Development.

EDUCATION

University of Georgia, Franklin College of Arts & Sciences
Bachelor of Science in Computer Science

Athens, GA
December 2021

RELEVANT COURSEWORK

- Software Development, Mobile Software Development, Web Programming, Systems Programming, Data Structures, Computer Architecture and Organization, Computer Networks, Human-Computer Interaction

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, HTML, CSS, React, JavaScript.
- **Operating Systems:** Windows NT/ 2000/ XP/ Vista, Linux, Unix, Mac OS.
- **Database:** Oracle SQL.
- **Software:** Tableau, Visual Studios, Eclipse, Adobe XD, Microsoft Office.
- **Framework:** Bootstrap, Git, Android Studio.

WORK EXPERIENCE

Technical Analyst Intern | **Cox Communications** | **Atlanta, GA**

June 2021 – August 2021

- Utilized Tableau and SQL to identify duplicate data within Granite data inventory system.
- Cleaned data in Granite for data migration into the new data inventory system, Blue Planet.
- Updated the Cox Business Glossary, a repository of Cox's Engineering/Network business terms and definitions.
- Facilitated ticket creation and data assortment within the Business Glossary.

Student Assistant | **UGA Fire Safety** | **Athens, GA**

August 2018 – December 2021

- Located and inspected various fire extinguishers around campus.
- Determined safety of fire extinguisher/AED's by analyzing the proper indicators on each.
- Coordinated and verified the location of extinguishers to receive access to secured areas.

Sales Assistant | **MeSh Cart** | **Arlington, VA**

May 2017 – July 2017

- Received and organized customer orders to prepare for packaging and shipment.
- Packaged and tracked orders to certify proper service and delivery for customers.
- Ensured and verified customers' orders are satisfactory and delivered on time in.

PROJECTS

BonAppleTea

May 2020

Web Programming Class

- Designed a cooking recipe website using the HTML, CSS, and Database concepts instructed in the course.
- Collaborated with classmates to emulate a real work like environment.

CAMPUS INVOLVEMENT

National Society of Black Engineers

October 2019 – Present

- Participated in programs that encourage academic excellence, leadership development, and personal growth.
- Promoted learning and provided academic help to students in need.

Georgia Daze

September 2017 – January 2020

- Outreached and encouraged minority Highschool students to attend UGA.

UGA Football Ambassador

September 2017 – January 2020

- Communicated with 60+ families on game day in order to highlight UGA and encourage signees.
- Created a welcoming atmosphere for prospective students by assisting them with any requests they may have.