

# SAMUEL ORJI

## Software Engineer

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### TECHNOLOGIES/SKILLS

**Languages** | Java, JavaScript, HTML, CSS, SQL

**Frameworks & Libraries** | Flask, Jinja, SQLAlchemy, Fetch API, Bootstrap

**Database & Industry Tools** | Command Line, Git, GitHub, AWS, PostgreSQL

**Tools/Software** | React/Node, Excel, Heroku, Figma,

### EDUCATION AND TRAINING

**Hackbright Academy**, San Francisco, CA

**Oct. 2022**

*Software Engineering Fellowship* - Accelerated, software engineering program

**Texas Tech University**, Lubbock, TX

**May 2022**

*Master of Science, Retail and Hospitality Management* – GPA: 4.00

**Yaba College of Technology**, Lagos

**March 2017**

*Bachelor of Science, Hospitality Management* – GPA: 3.55

### PROFESSIONAL EXPERIENCE

**Student Engineer**

**June 2022 – Oct. 2022**

**Hackbright Academy**, San Francisco, CA

- Fullstack software engineering program
- Developed skills and knowledge across fundamentals of data structures, algorithms, testing, front-end, back-end, and database programming using Python, JavaScript, HTML, Bootstrap.
- Collaborate on pair-programming assignments with cohort colleagues
- Daily lab projects include building databases, testing, utilizing APIs, creating sessions, etc.

**Graduate Teaching Assistant**

**Aug. 2020 – May 2022**

**Texas Tech University**, Lubbock, TX

- Checked assignments, proctored tests, and provided grades according to university standards.
- Maintained atmosphere of academic learning and advancement to facilitate learning and development of critical thinking skills.
- Held weekly office hours to assist students explain homework, concepts, and topics further.

- Reviewed and updated the course curriculum for upcoming sessions.
- Worked individually with all students who did not score higher than a 50% on the first two exams and successfully boosted their averages by at least 10%.

### **Graduate Intern**

**Aug 2015 – May 2017**

**Arbor hotels,** Lubbock, TX

- Directed housekeeping and laundry as an Assistant manager.
- Balanced staff shifts to maximize productivity and minimize labor cost.
- Mediated and resolved employee disputes maintaining a constructive workforce.
- Led staff meetings covering daily activities and responsibilities among a team of 9.
- Managed room inventory and performed quality inspection as an executive housekeeper.

### **ACTIVITIES/INTERESTS**

- Playing soccer
- Cooking
- Volleyball

### **SERVICE/VOLUNTEERING**

**Treasurer / Graduate Retail & Hospitality Management Association.**

**Aug. 2021 – May 2022**

Texas Tech University, Lubbock, TX

**Volunteer – Burkhardt Walk for Autism**

**April 2021**

Texas Tech University