**MARY NANSIKOMBI** Corvallis, OR | nansikom@oregonstate.edu | 5412507104

**EDUCATION Oregon State University** – Corvallis, OR  
**Bachelor of Science in Computer Science GPA:** 3.72Minor in Innovation and Entrepreneurship  
**Expected Graduation:** December 2025 **Honors Roll:** Winter 2022 – Present

**TECHNICAL SKILLS Programming Languages:** C, C++, JavaScript, Python,**Web Development:** HTML, CSS, Node.js, REST APIs, MongoDB,**Frameworks:** React.js, Cypress, Jest,**Version Control:** Git, GitHub,**Tools:** Jira, Trello, Continuous Integration/Deployment (CI/CD),**Operating Systems:** Linux, Windows

**PROJECTS Full-Stack Web Development Project** Developed a web application using HTML, CSS, JavaScript, Node.js, and MySQL. Implemented REST APIs for efficient client-server communication and data handling. **Software Testing and Quality Assurance** Utilized Jest and Cypress to create unit and end-to-end tests, improving software reliability by 30%. Documented software testing processes and maintained version control using Git. **Collaborative Web Calculator** Worked in a team to design and implement a web-based calculator, enhancing front-end skills and implementing dynamic content.

**EXPERIENCE Community Assistant**Orchard Court Family Housing, Corvallis, OR  
June 2022 – Present Acted as a liaison between technical and non-technical departments to improve collaboration. Managed administrative tasks, including data entry for housing allocations, ensuring accuracy and efficiency.

**Treasurer and Public Relations Officer**Adoptive Technology Engineering Network and OSU App Club Coordinated reimbursements for over 20 students, improving financial processes. Assisted in membership drives, connecting new students with club resources and opportunities.

### **LEADERSHIP & INVOLVEMENT**

* **OSU App Club:** Actively participated in club activities, contributing to the development of software solutions.
* **Innovation X Competition:** Finalist for startup venture proposal focused on facilitating international student travel.