

# OLUWATOSIN OYEKEYE

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## EDUCATION

Alabama State University, Montgomery, AL  
B.Sc in Computer Science

Expected Graduation: May 2026  
GPA: 4.0/4.0

**RELEVANT COURSES:** Intro. to Comp. Sci., Artificial Intelligence, Data Structures and Algorithm, Computer Organization and Architecture, Full Stack Web Development, Mobile Development

## SKILLS

**Languages & Frameworks:** React, Python, JavaScript, Node, HTML, CSS, Bootstrap, SQL, Java, C++, Git  
**Software:** Github, Netlify, QGIS, Figma, PyCharm, Bitbucket, Microsoft Office, Firebase, Canva

## RECENT PROJECTS/RESEARCH

- **ServiceIt** ( <https://serviceitt.netlify.app/> ) **July 2024**  
Developed an online marketplace for authenticated service providers to connect with customers.  
Created a recommendation algorithm that boosts user engagement by delivering personalized resources tailored to each user's interests  
Developed using **React (frontEnd), Node (backEnd), Firebase (Authentication and database), Netlify**
- **Flixster** ( <https://flixster-starter-1cb8.onrender.com/> ) **June 2024**  
Developed an app displaying latest movies from an API, allowing user actions for each movie.  
Developed using **React for FrontEnd, CSS for styling, and Render for hosting**

## WORK EXPERIENCE

- |   |                                       |                                |
|---|---------------------------------------|--------------------------------|
| <b>Meta</b>   | <b>Software Engineering Intern</b>    | <b>June 2024 – August 2024</b> |
| <ul style="list-style-type: none"><li>• Progressed from building a movie app with <b>APIs</b> as data source, to creating a <b>full stack</b> app for helping artisans.</li><li>• Collaborated on my team to enhance Meta's business partners' experience</li></ul>   |                                       |                                |
| <b>Blue Cross Blue Shield of Alabama</b>  | <b>Application Development Intern</b> | <b>May 2023 – August 2023</b>  |
| <ul style="list-style-type: none"><li>• Executed comprehensive JUnit testing for an API, using <b>Java &amp; Spring</b> framework, to identify critical app errors for prompt resolution.</li><li>• Collaboratively implemented secure authentication for API using <b>Java</b>, RESTful web services, and Cyberark integration, ensuring protected interaction with SolrService and safeguarding critical operations.</li></ul>  |                                       |                                |
| <b>NASA DEEP Project (SAT-Tycoon)</b>   | <b>Researcher/Programmer</b>          | <b>May 2023 – July 2023</b>    |
| <ul style="list-style-type: none"><li>• Created a zero-sum game model with <b>Python</b> representing economic competition in the satellite industry</li><li>• Performed <b>AI-driven</b> testing of the game model in a <b>gym environment</b> using <b>reinforced learning</b> to test risk-taking strategies and simulate design decisions in the model</li><li>• Initiated and strategized plans for future development by transitioning the board game into a software version</li></ul> |                                       |                                |

## LEADERSHIP/ORGANIZATION

- |  |  |                               |
|--|--|-------------------------------|
| <b>Centre For Financial Advancement</b>  | <b>Ambassador</b>                        | <b>August 2024 - Present</b>  |
| <ul style="list-style-type: none"><li>• Collaborate with internal teams to ensure successful execution of promotional activities.</li><li>• Liaison between scholars and CFA team to ensure timely delivery of project objectives</li></ul>  |  |                               |
| <b>Google Developer Student Club</b>   | <b>Secretary/Web development Manager</b> | <b>August 2022 - Present</b>  |
| <ul style="list-style-type: none"><li>• Research valuable programs and development seminars for members of the club</li><li>• Keep track of meeting dates and send out reminder days and hours before the set time</li></ul>   |  |                               |
| <b>HBCU Smart Cities</b>   | <b>Developer</b>                         | <b>Sept. 2022 – Feb. 2023</b> |
| <ul style="list-style-type: none"><li>• Developed an application that creates a centralized rental platform for residents of Winston-Salem, North Carolina at affordable rates</li><li>• Designed and developed the application's prototype with <b>Figma</b> software with my team of 4 members</li></ul> |  |                               |

## ACTIVITIES/AWARDS

- |  |                                   |                                 |
|--|-----------------------------------|---------------------------------|
| • Alabama State University Presidential Academic Scholar | Recipient                         | <b>January 2022 – Present</b>   |
| • INROADS, Inc., Orlando, FL                             | National Talent Network Candidate | <b>September 2021 – Present</b> |
| • Alabama State University Dean's list                   |                                   | <b>December 2022 - Present</b>  |