

# Oreoluwapo Oyede

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## EDUCATION

University of Houston, Houston, TX

GPA: 3.05

Bachelor of Science in Computer Science, Mathematics Minor

Coursework: Computer Org and Architecture, Data Structures and Algorithms, Operating Systems, Statistics

## SKILLS

**Technical Skills:** HTML, CSS, React, R, Javascript, Python, C++, C#, Unity, Data Analytics, Flask, PostgreSQL

**Certifications & Training:** Unity Essentials Pathway Certificate, Google Analytics for Beginners

## WORK EXPERIENCE

Web Development and Inventory Student Employee, University of Houston

January 2024 – Present

- Responsible for using HTML, CSS and Javascript to update University of Houston websites for improved functionality and design.
- Create and edit graphics for web and print; digitize images using scanning and digital camera equipment
- Work with application developers and managers to maintain upkeep of inventory

JJT Technology Intern, Johnson & Johnson

May 2025 – August 2025

- Work within specialized groups in the JJT organization to build solutions for business partners and drive value
- Contribute individually and/or as a team member to support a designated technology area
- Work with key stakeholders to accomplish goals and objectives to support the J&J Technology project/program portfolio

## PROJECTS

Software Design Website

May 2023 – July 2023

- Developed a full-stack web application using Python (Flask), PostgreSQL, HTML/CSS, and JavaScript to streamline data entry and approval workflows.
- Designed a role-based system where students could submit forms, and admins could review, approve, or delegate submissions.
- Implemented secure user authentication, database interactions, and dynamic form rendering for an efficient user experience.
- Utilized PostgreSQL for structured data storage and retrieval, ensuring data integrity and scalability.

Personal Portfolio Website

February 2023

- Developed a personal portfolio website to showcase my skills, projects, and experience. The website serves as an interactive platform to demonstrate proficiency in web development
- Built using React.js for front end development providing a dynamic and responsive user interface
- Used HTML, CSS, and Javascript for overall structure and styling

University of Houston First Gen Website, University of Houston

April 2024

- Cooperated with the Marketing and Web Development team to code a creative website for the University of Houston's Center for Student Empowerment to acknowledge the university's first generation students.
- Implemented stylish CSS Animations and Javascript functionality to make the website visually appealing and easy to interact with.
- Executed requirements provided by Center of Student Empowerment employees to realise their vision and deliver a tailored solution.

## PROFESSIONAL DEVELOPMENT

National Society of Black Engineers, University of Houston

August 2023 - Present

**Black inTech+ Committee Member**

- Participated in networking events, team coding sessions, and web development related projects

**Finance Committee Member**

- Engaged as a member of Finance Committee where our group collaborated in fundraising events with the goal of raising money for future events
- Volunteered for set up with outreach events