

# Kamsi Ozorji

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## EDUCATION

### University of Texas at Dallas

May 2024 - June 2027

Bachelor of Science in Computer Science, Minor in Cognitive Science

Richardson, TX

**Relevant Coursework:** Data Structures & Algorithms, Probability & Statistics in CS, Software Engineering, System Programming in Unix, Computer Architecture, Cognitive Neural Modeling Laboratory, Computer Science II, Linear Algebra

### University of Texas at Tyler

Aug. 2023 - May 2024

Bachelor of Science in Computer Science

Tyler, TX

**Relevant Coursework:** Multivariable Calculus, Object Oriented Programming, Programming Fundamentals

## RESEARCH EXPERIENCE

### Computational Research Assistant Intern | University of Texas at Dallas

Oct. 2024 - Dec. 2024

Conducted software quality assurance and validation for scientific analysis scripts

Richardson, TX

- Validated a graduate student's R Script, ensuring accuracy and reliability across multiple datasets
- Created a step-by-step SOP to help lab members reliably apply the script to future research
- Labeled and organized lab equipment to improve tracking

## TECHNICAL EXPERIENCE

### Software Engineering Intern III | Atlassian

May - Aug. 2025

Team Calendar Confluence Enhancements

Austin, TX

- Engineered and deployed** enhancements to **3** key Confluence Team Calendar filters, boosting user interaction by **118.75% (1.6k -> 3.5k)**
- Architected** a bonus calendar feature from scratch and documented system architecture
- Tested and released advanced search functionality with **100%** test coverage, reducing user search time by **80%**
- Collaborated in agile pod with **3 SWE Interns** to deliver product in **8 weeks**

### Software Engineering Intern II | Atlassian

May - Aug. 2024

Testing Enhancements to Atlassian Guard

Austin, TX

- Migrated tests from Cypress to **Playwright**, reducing test flakiness by **68%** and cutting execution time by **20%**
- Increased automated test coverage for Atlassian Guard by **30%** enabling faster and more reliable releases
- Resolved **10** accessibility tickets, improving compliance and usability for **225,000+** users

### Software Engineering Intern I | Atlassian

May - Aug. 2023

Instant-Micros Integration Testing Enhancements

Austin, TX

- Launched "Work & Learn Together" sessions to increase team engagement
- Refactored** Devbucket v2, reducing setup time for new engineers by **30%**
- Developed test coverage for microservice templates by **25%** with new integration tests

### Software Developer Intern | Indeed

May - Aug. 2022

Virtual Background Improvements

Remote

- Developed a project that allowed the user to select a virtual background
- Collaborated with UI/UX designers and Software Developers
- Utilized React, JavaScript, and CSS to construct the project

## CERTIFICATES

Quantum Information Science – The University of Texas at Dallas

Expected 2027

Natural Language Processing Specialization – DeepLearning.AI

Expected 2026

Deep Learning Specialization – Andrew Ng, DeepLearning.AI

Expected 2026

GenAI Specialization – Cognizant

2025

Biobehavioral Data Science Certificate – The University of Texas at Dallas

2025

Machine Learning Specialization – Andrew Ng, DeepLearning.AI

2025

LEADERSHIP & ORGANIZATIONS

SEO Career	Oct. 2025 - Present
<ul style="list-style-type: none"><li>Receive coaching and online instruction to achieve targeted technical, and professional developmental goals</li><li>Learn business fundamentals to compete successfully for internship opportunities</li><li>Complete specific training focused on developing technical skills, institutional knowledge, and attention to detail</li></ul>	
ColorStack, Fellow	Jul. 2025 - Present
Artificial Intelligence Society, UT Dallas, Officer	Mar. 2025 - Present
<ul style="list-style-type: none"><li>Organized &amp; designed workshop series on AI/ML fundamentals, reaching 200+ students</li><li>Coordinated HackAI, the largest AI hackathon in Texas, with over 350+ participants</li><li>Managed logistics and setup for hands-on events, including audio, video, and streaming operations</li></ul>	
National Society of Black Engineers (NSBE), Member	Aug. 2024 - Present
Association for Computing Machinery (ACM), Member	Aug. 2023 - Present

SKILLS

Languages: Python, Java, JavaScript, TypeScript, C/C++, R

Frameworks & Libraries: React, NodeJS, NextJS, ExpressJS, Playwright, MUI, Numpy, Pandas, scikit-learn

Systems & Tools: Git, Docker, Linux/Unix, Microsoft Office, Postman, Supabase

AWARDS

Comet Transfer Scholarship, UT Dallas	2024 - 2027
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