

Elizabeth Okunbor

Front-End Engineering & UX/UI Design

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Candidate Profile

A determined and ambitious student proficient in Python, Java, HTML, CSS, and JavaScript, focusing on Front-end Development and UX/UI design. Actively learning Swift and React, with experience using Figma for web design. Self-motivated with strong communication and management skills. Eager to work in both collaborative and independent settings.

Education

University of Alabama at Birmingham

Expected Graduation - May 2027

- **Majoring** in Computer Science; **Minoring** in Business Administration
- **GPA:** 3.78
- Student in **Honors College**; President's List Honors

Projects

Campus event planning mobile app | *Uni² (Uni Squared)*

January 2025 - Present

- Building *Uni²* to make it easier for students to connect through campus events, creating a more *unified university* experience; Designing the wireframe on Figma and using Swift and React Native for IOS and Android functionality.

Social Media Brand | *Eluze.Studio*

January 2025 - Present

- Founded and grew *Eluze.Studio*, a personal brand on Instagram and TikTok, documenting my journey from a CS student to an aspiring Front-end Engineer or UX/UI designer.

Telemedicine Mobile App | *Scope*

December 2024 - Present

- Creating a user-friendly telemedicine mobile app called *Scope*, designed to help patients, especially senior citizens, access virtual diagnoses and outpatient care; Designing the wireframe on Figma and using Swift and React Native for IOS and Android functionality.

Notable Awards and Achievements

National Collegiate Honors Council 2024 SPUR Award for Undergraduate Research (*First Place*)

November 2024

- *Growing Old, Growing Strong: Addressing Comorbidities in Rural Areas* - Researched the impact of limited access to physical clinics for cancer patients with comorbidities in rural areas and explored how **telemedicine** can provide a viable solution.

Experience

Student Brand Ambassador | Adobe

February 2025- Present

- Promoted the benefits of Adobe products for designing project elements through social media, sharing tips on how these tools enhance creativity and simplify the design process for any project.

Student Brand Ambassador | Niche

January 2025- Present

- Created engaging social media content sharing real college experiences, campus life, and academic insights to help high school students use Niche to find the right school.

Peer Tutor | Vulcan Materials Academic Success Center (VMASC)

September 2024 - Present

- Designed and led personalized tutoring sessions tailored to each student's learning style, enhancing comprehension, engagement, and academic performance.

Extracurriculars

Recruitment Chair | University Honors Program Student Leadership Committee

August 2024 - Present

- Created compelling social media content to highlight the University Honors Program, driving increased engagement and attracting 100+ new followers.

University of Alabama at Birmingham TrailBlazer

January 2025 - Present

- Led campus tours for incoming students and families, making a positive first impression of UAB by showcasing academics, student life, and available resources while representing the university's values and culture.

Member of The Association for Computing Machinery Club (ACM)

October 2024 - Present

- Participated in coding workshops and discussions, learning and applying new programming languages and development tools to enhance technical skills.