Kristopher Aziabor

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EDUCATION

Yale University: New Haven, CT

Expected Graduation: May 2026

Bachelor of Arts in Computer Science and Fine Arts (Computing and the Arts)

Relevant Coursework: Data Structures and Programming Techniques, Computer Graphics, Interactive Design and the Internet, Mathematical Tools for Computer Science, Algorithms, AI and Democracy

EXPERIENCE

Fidelity Investments, Full-Stack Software Engineering Intern

June 2024 – August 2024

- Conducted comparative feasibility study for Managed File Transfer application, establishing foundation for company's shift to cloud file transferring
- Developed internal application prototype using Python Django framework and vendor API, creating a user-friendly & universal MFT solution for diverse sets of users
- Crafted Terraform scripts to provision resources on AWS for application, enabling efficient environment configuration

Cyclio, Full-Stack Software Engineering Intern

June 2023 - August 2023

- Implemented innovative features that enhanced functionality of alpha app, providing pilot clients with seamless app experiences
- Prototyped a reformed user onboarding app experience with Apple HealthKit integration, giving users a less tedious first-impression with the app
- Crafted email templates with HTML and CSS, resulting in a highly successful marketing campaign that produced higher user engagement and acquisition of new pilot clients

PROJECTS

Linear Product Management Automation | GraphQL, React, Tailwind CSS, Linear API, Things URL Scheme

- Created a universal hub for all issues in independent Linear workspaces for optimized product management with public & private views and editing functionality
- Developed visualizations and improvements to native UI, allowing clients to access product status and progress remotely a feature currently unavailable in Linear's product

Design at Yale Books Dot Com | Amazon S3, React, Tailwind CSS, Framer Motion, Yalies API

- Designing visuals, architecture, and database & web development for Design at Yale's book wesbite
- Creating a visually striking online home for Design at Yale to host their annual artist collections, linking viewers to individual creators and their works
- Serve as project lead on studio, delivering all proposals and delegating tasks to peer developers

SKILLS & AFFILIATIONS

Software Engineering: Python, C, C++, JavaScript, Python, SQL, HTML, CSS, Java, AWS Cloud **Affiliations:** ColorStack, SEO, NSBE (National Society of Black Engineers)

Leadership Positions: Yale Pop-Up (chief photographer & lead strategist), Maison At Yale (director of technology), The New Journal (web director), Design at Yale (studio member), Yale Visual Artists (board member)