EDUCATION

Georgia Institute of Technology

Atlanta, Georgia

B.S. in Computer Science, Minor in Economics

Expected May 2026

- **GPA:** 3.9 Faculty Honors
- Relevant Coursework: Design and Analysis of Algorithms, Data Structures and Algorithms, Objects and Design, Robotics and Perception, Computer Organization, Econometrics

EXPERIENCE

Startup Exchange (www.startup.exchange)

Atlanta, Georgia

National Director, Community Growth & Events Divisions

May 2023 - Present

- Led organization event strategy across 11 Georgia Tech divisions (87 board members) and new national university chapters to grow community expansion efforts.
- Secured \$50,000+ in corporate sponsorships from the City of Atlanta's Tech and Innovation Office, Create-X, Drive Capital, SellRaze and others to expand event outreach and efforts.
- Achieved a record turnout of 3,000+ attendees across semester events, including partnerships with over 10 universities nationwide.

Waterfall (www.waterfall.market)

Remote

Assistant Project Manager

August 2023 – December 2023

- Tested UX strategies on a 30,000 member project Discord community using A/B methodology and user feedback analysis to improve user acquisition and retention.
- Coordinated a cross-functional team of 5 consultants to provide strategic advice on marketing funnels and frontend development for executive leadership.

Clarkston Community Health Center (www.clarkstonhealth.org)

Atlanta, Georgia

Frontend Engineer and UX Consultant

August 2023 – November 2023

- Guided a team of 6 UX/UI designers in developing user-focused mockups for a national health literacy web application, designed to improve accessibility in health clinics across the country.
- Advised healthcare executives on potential technology solutions that streamline user interaction to help non-English speaking patients understand critical information and data about their conditions.

PROJECTS

SocialSpark (https://devpost.com/software/socialspark-age5uf)

HackGT11

Skills: Python, REST API's (FastAPI), SQL (MySQL), LLM Prompt Engineering, SwiftUI, Mobile Development

- Built a full-stack IOS social skills training (SST) app using a SwiftUI frontend, SQL database, and Python REST API which generates personalized smart suggestions to help people with autism spectrum disorder initiate and maintain conversations.
- Developed a research backed priority scheduling algorithm for contact outreach to further personalize daily suggestions.

Rewind (https://github.com/vkodithala/rewind-backend)

HackGTX

Skills: Python, AI Text Embeddings, Data Visualization, Flask, MongoDB, React, JavaScript

• Built a full-stack SMS-based micro-journaling app using Flask, MongoDB, and React, which compiles daily text messages into journal entries and visualizes trends with OpenAI sentiment analysis.

BuzzCafe (https://devpost.com/software/buzzcafe)

Hexlab's 2023 Horizons Hackathon

Skills: C#, Unity, Blender, Project Management

- Designed and developed an immersive Georgia Tech-themed VR cafe art game using Unity and Blender in under 48 hours
- Created an interactive experience that secured 1st place in the Digital Track and Mixed Reality Challenge at Horizons Hackathon 2023.

SKILLS

Programming Languages: Javascript, Python, Java, SQL, C++, SwiftUI, R, C#, HTML/CSS

Technologies: React, Git, FastAPI, Flask, MongoDB, Stata, MySQL

Other: Data Analysis, UX/UI Design, Figma, Microsoft Office Suite, Project Management, Team Leadership

Languages: Fluent in English, Conversational Proficiency in Spanish, Elementary Proficiency in ASL