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**SKILLS**

SwiftUI	Javascript	FireBase Development	Project Management
Java	NodeJS Development	C++	Express

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**EDUCATION**

**Texas State University** – Graduated Fall 2023

**Major:** BS Computer Science **Minor:** Business Administration

**Honors:** 4.0 GPA Dean's List (Spring 2020-Spring 2022)

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**WORK EXPERIENCE**

**Austin GIS** | Austin

August 2023 – December 2023

*Software Engineer Intern*

- Analyzed MLOps software for workflow integration, resulting in a 15% increase in workflow efficiency
- Participated in the development of client-focused computer vision solutions, contributing to a 25% enhancement in project delivery speed
- Engineered a Flask, Python, Intel GETi, and PyTorch-based platform for deploying computer vision models, achieving a 30% increase in deployment through Docker containerization
- Developed computer vision solutions addressing customers business needs resulting in decreased development time of customer proof of concept models

**IceBreak Technologies** | Austin

December 2021 – January 2023

*Senior Technical Lead – Founding Member*

- Spearheaded QA, UI, and Backend teams, resulting in a 200% boost in Apple app approval efficiency
- Developed and implemented a full-stack solution using Google Cloud Platform and Cloud Firestore, leading to a reduction in server costs from \$1,200 to \$20 per month
- Led iOS front-end application development using SwiftUI, resulting in a 90% increase in user base
- Managed project timelines and optimized the application's hot patch process, reducing the minimum turnaround time from 2 months to 2 weeks

**CURevl** | Remote

January 2022 - May 2022

*Consultant*

- Developed strategic user engagement improvements by comprehensive target audience research
- Enhanced customer satisfaction by 10% and increased user retention by 50% via targeted strategies

**Texas State University** | San Marcos

August 2019 - December 2019

*ITAC Client Solutions Associate*

- Provided technical client support for university staff and students, resulting in a 95% resolution rate
  - Over 99% of clients rated my services with 5 stars
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**ACADEMIC EXPERIENCE**

**ENACTUS** | Chief Financial Officer

December 2022 – December 2023

- Managed organization's finances, and approved requests
- Spearheaded modernization organization workflows, and accounting, via digitization
- Leading teams for corporate funding, & outreach, for Legacy Impact
- Outreach manager for Legacy Impact social media outreach effort

**Alpha Chi** | Vice President

December 2022 – December 2023

- Managed organization finances and approved funds
- Supported inclusivity-based organization recruitment