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#### **EDUCATION**

AUG 2020 - DEC 2023 Atlanta, GA

# GEORGIA INSTITUTE OF TECHNOLOGY, Hope Scholarship Recipient

- Bachelor of Science in Computer Science
- Threads: Systems & Architecture and Intelligence

AUG 2019 - AUG 2020 Marietta, GA

# KENNESAW STATE UNIVERSITY, Hope Scholarship Recipient

· Undergraduate Research Assistant under the mentorship of Dr. Dominic Thomas

#### **EXPERIENCE & PROJECTS**

AUG 2023 - PRESENT Atlanta, GA

## IMBIBE DIGITAL REALITY, iOS Software Development Engineer

• Solely developed Unity App for marketing of a 100+ million-dollar residential building

DEC 2021 - PRESENT Atlanta, GA

## EXERCISE TRACKER & SOCIAL NETWORK (FLEXER), Full-Stack Mobile Development

- Created an app to record workout history, structure routines, and provide visual feedback through graphs and summaries
- Designed user profiles with a following system to enable community interaction
- Implemented a cloud storage feature for comprehensive profile and workout data management
- Developed a progress section with a calendar system and leaderboards to foster competitiveness and healthy habits
- Ensured offline access to data by caching all data and analyses

AUG 2021 – PRESENT Milledgeville, GA

# SHUTTLEU LLC, Chief Technology Officer

- · Developed an iOS application to connect college students with transportation options
- Managed the entire app development process encompassing design, layout, and coding
- Conducted beta-testing to acquire user feedback and develop improvements
- Integrated Google Maps API and native location permissions for real-time navigation and location sharing
- Created a sophisticated trip management feature that includes a queue system, pairing logic, and private messaging
- · Implemented a push notification system utilizing native iOS and Android integrations

DEC 2015 - PRESENT Atlanta, GA

# ANDERITA GAMES, Sole Developer

- Developed over 100+ mobile apps which accumulated over 115k downloads utilizing Unity Engine and C#  $\,$
- Published on Google Play Store and Apple App Store, adhering to platform-specific guidelines for submission
- · Proficient in analyzing user behavior to inform design decisions and enhance engagement

JAN 2022 – DEC 2022 Atlanta, GA

## COVID-19 EXPLORATION NAVIGATION TOOL, Predictive COVID-19 Analysis Tool using Firebase

- Directed the front-end team focusing on UI development, API integration, and user management system design
- Managed version control, established documentation pages, and implemented issue management using Scrum

JUN 2021 – AUG 2021 Norcross, GA

#### TRUELIO, Junior Software Developer

- · Designed and deployed several client-facing websites
- Integrated Zoom's API into a web-based application using C#
- Conducted testing of integrated applications to ensure overall quality

# **SKILLS**

Languages: Python, C#, Dart, Java, C, Lisp Technologies: Flutter, Unity, Firebase, REST APIs, MySQL,

SQLite, Non-relational Databases
Concepts: OOP, GIT, Agile & Scrum, TDD

Platforms: Android, iOS, macOS, Web Involvements: Kappa Sigma Fraternity, Boy Scouts of America (Eagle Scout)