

NAME

TITLE
000-000-0000 / EMAIL / CITY, STATE, ZIP

Profile

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Experience

Study Abroad Research Program for Computer Science Students -

Company / Location

2021 to 2022

- One of 20 students to study abroad for a semester at Deakin University Australia
- Engaged in intensive web development research for nine well-known companies, including Hyperlink InfoSystem, SmartOSC, and Wunderman Thompson
- Produced a final paper totaling 20,000+ words on Computing Machinery and Intelligence, which was accredited by the Australian Artificial Intelligence Institute (AAIL)
- Devised a comprehensive thesis on the socioeconomic ramifications of Artificial Intelligence
- Arranged and conducted interviews with 15+ well-known computer science researchers, including Albert Y. Zomaya (University of Sydney, Australia), Ian Reid (University of Adelaide, Australia), and Mark Billingham (University of South Australia, Australia)

Mobile Technology Engineering Internship - IBM

2020 to 2021

- Worked with different programming languages to create user-friendly mobile features for an upcoming IBM software
- Designed, developed, and tested advanced software in compliance with IBM's strict technical requirements
- Debugged and tested 50+ lines of code per day
- Participated in full mobile front-end and back-end development from start to finish
- Wrote at least five high-quality, high-performance, maintainable codes a day for IBM's mobile software development

Project Experience

- Co-founded BuildME, a user interface that assigned scores to company cost, compliance, and time issues, increasing efficiency by 50%
- Lead game developer of Keeper, a 2D side-scrolling platformer focused on building homes. Keeper implemented a 2D physics engine and sound engine with FMOD
- Participated in a six-person junior project that built real-life AI with rigid body physics. The project was awarded the IEEE John von Neumann Medal of 2020

Education

Graduation: June 2024

Studying Bachelor of Computer Science - Colorado Mesa University

Expected

- GPA: 3.9/4.0

DEPARTMENT - SCHOOL

May 2009

- GPA: LIST
- AWARD
- AWARD

Skills

Expertise

- Familiar with cloud databases and NoSQL (Cloud Firestore, Cassandra, and MongoDB)
- Excellent understanding of the mobile development life cycle for both Android and iOS
- Strong OOP and design knowledge for Artificial Intelligence software
- Strong grasp of software development tools and languages, particularly in Javascript, Java, and Angular
- Self-motivated and result oriented; ability to work both independently and in a team environment

Licenses & Accreditations

Licenses Licenses & Accreditations

- Certification of Professional Achievement in Data Sciences (2020): Online course, Columbia University
- Honors: Summa cum laude
- Vice President of the Computer Science Club at Colorado Mesa University
- Received dean's list every semester
- Ralph J. Slutz Student Excellence Award in Computer Science (2022)