

Titan Mitchell

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Education

Bachelor of Science, Computer Science and Economics Minor

May 2022

Chapman University, Fowler School of Engineering, Orange CA

- Dean's Scholarship

Projects

Data Structures and Algorithms

Database

- Utilized BST, gen stacks, and gen double linked lists to create a faculty and student database
- Serialized and deserialized database to allow for continuous usage
- Proudest feature is the “rollback” command, which is equivalent to “Undo”

Data Communication

Email

- Accessed SMTP server, took input from user and automated emails
- Connected GitHub repository to Jenkins to run builds

Unreal Game Engine

VR Roller-coaster

- Developed cart movement and player objects' interaction with the environment
- Collaborated with graphic designers and integrated artwork into game

Professional Experience

Chapman University Information Systems & Technology, Orange CA

Student Service Desk Assistant

- Assisted faculty and students with computer problems and hardware/software issues
- Maintained computers and printers in labs, classrooms, and public access areas
- Monitored Chapman web and network services

Additional Relevant Experience

Chapter President, Delta Tau Delta, Orange CA

- Operated and advanced an organization of a 100+ individuals
- Planned and executed a fundraiser, raising more than \$20,000 for JDRF
- Spearheaded new initiatives to improve efficiency
- Designed and developed website <http://chapman.delts.org/>

Hard Skills

C	C++	C#	Java	Python	JavaScript	IOS
HTML	CSS	SQL	Unity	Jenkins	Linux	Swift