

JORDAN TRUMBULL

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EDUCATION

San Jose State University
B.S. in Computer Science
Minor in Mathematics
GPA: 3.4

Fall 2018

TECHNICAL SKILLS

Languages: Java, Python, MIPS, HTML, JavaScript, CSS, SQL
Software: Windows, Git, Linux, Eclipse, PyCharm, GIMP

PROJECTS

HyperGrid Log Parser

- Worked as a team to create a parser that would parse key words from a large text file in an efficient manner for the company HyperGrid.
- Hosted the app on AWS, complete with SQL database for logging in and saving files.

Hotel Database Project

- As a team of 3, we created a mock database in MySQL for users to book hotel rooms.
- Interface created with Java GUI and used JDBC to connect to the MySQL database.

U.S. Census Analytics

- Used machine learning techniques such as regression, standardizing, prediction, and correlation models to analyze the U.S. Census spreadsheet.
- Created in Python Anaconda in a small team of 2.

RELEVANT COURSEWORK

Combinatorics, Computer Architecture, Data Structures and Algorithms, Database Management, Information Security, Intro to Artificial Intelligence, Object Oriented Design, Operating Systems, Programming Paradigms, Software Engineering, Statistics for Bioinformatics

PROFESSIONAL EXPERIENCE

Technical Consultant

May 2020 – November 2020

Russell's Furniture, Santa Clara, CA

- Worked with engineers and computer architects to fix and update the Linux database
- Update the website frontend using HTML, Javascript, and MicroD Site Editor
- Design website ads using Photoshop and GIMP

Data Center Tech

July 2019 – October 2019

TEKsystems, San Jose, CA

- Collaborate with engineers from Microsoft and ZT Systems to replace and update equipment in Microsoft Data Centers

Student Technical Ambassador

August 2016 – December 2016

San Jose State University, San Jose, CA

- Collaborated with a team of 5 in designing and developing a web application to improve SJSU event page