FIRST LAST

San Diego, CA 92110
(619) 260-4654
name@sandiego.edu

Education

Shiley-Marcos School of Engineering, University of San Diego   San Diego, CA
B.A. Computer Science, Minor: Finance   Expected May 2020

Related Coursework

Principles of Digital Hardware	Operating Systems	Digital Hardware **①**
Database Management Systems Design	Automata Theory	Data Mining

Experience

CompSci, Inc.   Carlsbad, CA
Data Officer Intern   June 2017 - Present
- Design, implement, and manage customer database, providing quick and efficient access to scan data and order history
- Build statistical and econometric models, and aggregate reports to analyze business growth and provide insight into potential improvements or additions to current operations
- Collaborate with a small team to provide an outstanding customer experience through web operations
- Manage a full-time academic schedule in addition to all work requirements and responsibilities

USD Student Support Services   **②**   San Diego, CA
Math Tutor   September 2017 - May 2018
- Assisted clients with comprehension and problem solving strategies in regard to calculus, statistics, algebra, and geometry
- Reviewed course materials, assigned additional material as needed and managed parent and student academic expectations

Projects

Movie Recommendation System, Data Mining Class   Fall 2017
- Reviewed and analyzed data from a movie rating system to identify themes and user sentiments associated with ratings feedback
- Utilized C, Python and Java to develop a system that gathers and codes all user comments for particular movies and then calucates an average rating score and highlights top rated movies

Skills

- **Programming Languages**: C, C++, Java, and x86 Assembly
- **Operating Systems**: Microsoft Windows, iOS, and Linux

Leadership Experience

USD Robotics Club   San Diego, CA
VP of Community Relations   September 2016 - Present
- Raised $9,000 by pitching advertising packages to local businesses to fund the team to compete at a national competition in Honolulu, HI

IMPORTANT NOTES

① Highlight your coursework that is relevant to the position you are seeking.

② Review the job description to identify skills and key words that are relevant to the position you are seeking.