

DAVID SAN

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OBJECTIVES

Motivated software engineering graduate from California State University of Fullerton. Seeking new opportunities to utilize my coding skills in the creation of meaningful software applications.

SKILLS

Python, HTML, CSS, Javascript, Oracle 10g/11g, MySQL, SQL, Tableau, Microsoft Suites, Visual Studio, Jupyter, Agile Methodology (Scrum, Kanban), Git

WORK EXPERIENCE

Amazon Fulfillment Center – Fulfillment Associate

October 2017 – Present

- Managing numerous priorities surrounding the inbound and outbound shipping dock,
- Troubleshoot and resolve general issues that arose during day-to-day dock activities
- Responsible for ensuring order selection was done accurately with use of rf scanner

Long Beach Unified School District - Technology Aide

March 2017 – June 2017

- Contributed helpdesk support: troubleshoot and maintenance of office technologies
- Provided assistance with software updates, installation, and computer imaging
- Interacted with teachers and IT staff members on best practices for iPad
- Identified and recommended system enhancement for meeting business need

City of Santa Monica Street and Fleet Division - Administrative Intern

May 2016 – August 2016

- Gathers, compile, and conducts analysis of data for departmental studies and projects
- Prepared charts, tables, diagram, and maintains applicable records and files, as assigned
- Provided full range of clerical duties to support the Street and Fleet Division
- Assisted in standardizing data in Street and Fleet Division's database system

PROJECTS

Database (Oracle 11g) (Academic)

- Created and implemented an enrollment system in PL/SQL
- Design and implemented a relational database in SQL to process return and generate reports
- Attained knowledge in stored procedures, package, triggers, indexes, query and aggregate data

Music Recommender System (Academic)

- Developed a music recommender system that recommends songs to the user based on the properties of songs the user likes using python.
- Create recommenders based on collaborative, content-based filtering, and popularity methods

EDUCATION

California State University Fullerton

Master of Science, Software Engineering

California State University Long Beach

Bachelor of Science, Business Administration

Emphasis: Management Information Systems

RELEVANT COURSEWORKS

- System Analysis and Design
- Advanced Database Management
- Software Measurement
- Business Application Programming
- Software Verification and Validation
- System and Software Standards and Requirements
- Software Design and Architecture