Nomar Olivas

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EDUCATION

San Francisco State University

Bachelor of Science in Computer Science

San Francisco, CA Aug. 2018 – December 2022

January 2022 – May 2022

Technical Skills

Languages: Java, Python, JavaScript, C#, TypeScript, HTML/CSS, SQL, C/C++, PHP, Swift Frameworks: Node.js, .NET, ASP.NET, Next.js, Express.js, Handlebars.js, Tailwind CSS, Flask, Apache, Linux Developer Tools: Git, SQL, MySQL, SQLite, Linux, Google Cloud Platform, Google Firebase, Amazon Web Services **Libraries**: React.js, P5.js, Handlebars.js

Projects

Job Search Site: GatorJobs | Python, JavaScript, HTML, CSS, SQL, Flask

- Made job searching more streamlined by developing a LAMP Stack application hosted on a Google Cloud Platform
- Backend lead for a team that collaborated, planned, and built each page's functionality for the web application
- Created a SQL database in order to store and secure user's data using MySQL Enterprise Encryption
- Implemented and wrote SQL queries for web application pages in order to store and retrieve user data

Tumblr Clone: PostIt | Node.js, Express.js, SQL, JavaScript, HTML, CSS October 2022 – December 2022

- Built a social media site where users can post and comment on pictures by creating a Node. is web application
- Created and secured user's account information and data in a SQL database using bycrypt
- Developed user sessions when user is logged into an account using Flask
- Implemented a search feature that allows users to search for other users and posts

Ecommerce Site: SneakerMe | ASP.NET, C#, React.js, JavaScript, HTML, CSS February 2023 – May 2023

- Developed an online shopping web application using React.js hosted on a ASP.Net framework
- Users can view and purchase items that are for sale
- Implemented a login for users for a faster, efficient checkout process

GarageBand | Node.js, React.js, SQLite, TypeScript, CSS, HTML

- Created digital instruments with visualizers to display each note played by creating a React web application
- Implemented a saxophone instrument using React with songs for the instrument to play
- Developed a SQLite database in order to store instrument, visualizer, and song data
- Collaborated with a team to develop and suggest features for the application

Tank Wars Arcade Game | Java, Java Swing

- Developed an arcade style game where two tanks face each other in a battle to survive
- Integrated keyboard keys in order to include a single and multiplayer mode
- Implemented a mini map and AI tank feature for solo play
- Added barriers and power ups for tanks to gain advantage over one another

Library Management System | Java, SQLite

- Developed a system to efficiently perform tasks such as book creation, reading, updating, and deletion within the library's database
- Designed a search feature in order to search for books or accounts
- Implemented a login feature for students and librarians to enter their credentials before checking out a book
- Created a SQLite Database in order to store books, user, and librarian data using SQL queries

EXPERIENCE

Sales Associate

Uniqlo

August 2022 – August 2023 San Francisco, CA

San Francisco, CA

October 2019 – December 2021

- Stock Room Manager responsible for optimizing inventory management by efficiently reducing box count.
- Accurately processed transactions, returning coin, currency, payment cards, and receipts to customers.

Sales Associate

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- Answered customer questions about sizing, accessories, and merchandise care.
- Conduct inventory management and data with high accuracy.

October 2020 – December 2020

November 2022 – December 2022

January 2022 – March 2022