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BAY AREA, CALIFORNIA

PLEASE READ MY STATEMENT AT END OF PDF, YOU WON'T REGRET IT

SKILLS:

Java, JavaScript, Python, Linux, Android, HTML, CSS, Bootstrap, CSS, NodeJS, Express, JSON, REST API, Git, MySQL, Postgres, MongoDB, NoSQL, AWS, LAMP, Raspberry Pi, Quick Learner

LEARNING:

Angular, REACT, REACT Native, REDUX

EXPERIENCE:

SneakerBucket – Personal Project, March 2018 - present

- SneakerBucket is a personal project that is an Android application in which customers will be able to buy, sell, and trade high end sneakers without paying a consignment fee. Currently in design phase. Wireframes and app flow will be posted on my personal website soon. URL for personal site found on top of resume.

Pixies' Place – Personal Project, March 2018 - present

- Pixie's Place is a personal project of mine that is named after our family Pomeranian we had as a child. This web app is a lost & found for pets that will utilize a REST API and also the Google Maps API. This web app will use MongoDB, ExpressJS, and NodeJS. The front will be pure JS using PUG template and CSS. Currently in design phase. Wireframes and app flow can be found at my website soon. URL for personal site found on top of resume.

DigeeWealth – Personal Project, March 2018 - present

- DigeeWealth is a robo-adviser web application that will utilize AI to help customers find good advice and planning for investments, home-loans, life insurance, etc. DigeeWealth will be built using the MERN or MEAN stack. This is the idea of a friend whom is a financial adviser for Morgan Stanley. I decided to take on this project to learn Angular and React since I will be using one of those frameworks for the front end. This will also be a good opportunity to learn AI. Currently in design phase. Wireframes and app flow will be posted on my site soon. URL for personal site found on top of resume.

Spring 2017 SFSU-CSC 648 Software Engineering – The Shop, Buy and Sell site

- Made buy and sell site in which students can sell or buy several items. Used CakePHP framework, Bootstrap, and MySQL.

Fall 2016 SFSU-CSC 667 Web Application Design-2 player Tetris with chat

- Made 2 player timed Tetris game in which one plays against another player. Player 1 goes first while Player 2 send messages via chat using socket.io. Stack used: Postgres, Node.js/Express, pure JS, HTML/PUG, CSS for front end. Must use valid email to play. Demo link: <https://csc667-team1-tetris.herokuapp.com/> .

Fall 2016 SFSU-CSC668 Object Oriented Design - Hotel Reservation Software Team Manager and Member

- Collaborated with team members to create a Hotel Reservation System Software that manages vacancy and Reservation information.
- Designed the software with a user friendly graphical user interface.
- Used MVC and Strategy pattern for efficiency.
- Took the role of the first manager, planned out and designed all of the classes and interfaces that would be used in the software and implemented them partially.
- Responsible for the MVC portion of the code and other tasks such as debugging, testing, and troubleshooting.

- Gained the experience of using GIT/BitBucket repository.

Fall 2015 SFSU-CSC 413 Software Development - Calendar Event Logger

- Made an Event Logger that is similar to Calendar in smart phones. This program performed tasks such as creating an event and logging it to the Calendar. User can then view the Calendar in month view that would highlight the dates that had 1 or more events scheduled. Furthermore, user can add or remove events from the calendar.

Android Mobile Calculator Application

- Created a calculator application for android mobile using Android Studio IDE.

EDUCATION:

San Francisco State University, Bachelor of Science in Computer Science, Graduated Dec 2017

Evergreen Valley College, Associates of Arts in Sociology, Graduated Dec 2015

Related Courses:

CSC 300 – Technical Writing	CSC 667 – Web Applications Design
CSC 668 – Object Oriented Design	CIS 39 – C Programming
CIS 45 – Linux and Shell Scripting	CSC 650 – Network Security
CSC 256 – Computer Systems / Machine Structures	CSC 413 – Software Development
CSC 220 - Intro to Data Structures in Java	CSC 645 – Computer Networks
CSC 210 – Intro to Programming in Java	CSC 648- Software Engineering

STATEMENT:

Seems to me like you're looking for a high-achieving, goals-oriented, friendly team player. Well you are in luck because I'm that person. I believe in "we". Egos, the wrong attitude, unfriendliness, those are all things that stagnate the creative process. Therefore, I'm a firm believer in positive team-work. As software engineers we need our creativity to be at a max potential and that requires a positive team culture. I'm quite confident that I have a firm grasp on many of the required qualifications and requirements for this job, and if I don't, I can confidently pick them up in no time. You see, the way I view a new technology or framework is as an untamed beast. Sort of like a beautiful fire breathing dragon, like those seen on the show Game of Thrones. I will relentlessly pursue and harness the potential of that framework or new technology and make it spit fire at my command. In other words, anything I seek to learn about I intend to master. I believe in chasing perfection because in the process I will catch excellence. Look, I may not have gone to an MIT, Stanford, or Berkeley but I'm quite confident I'm just as good as those students. I have some attributes that can't be taught and that is grit, passion, and a hunger for success. Now that I have boldly told you why you should give me a shot at an interview, it is time for you to boldly give me a chance. You have nothing to lose and everything to gain. I will always give my 110%, always, no doubt about that. Thank you for your time.