Jose Plotinuss Pascual

Software Engineer

Personal Info

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Accounts

LinkedIn
https://www.linkedin.com/in/-jose-plotinuss-pascual/
Github
https://github.com/plotinusspascual

Education

San Francisco State University
San Francisco, Ca
Class of 2020
B.S., Computer Science
August 2017 - December 2020
Classes:
Data Structures, Programming Methodology, Software Development, Analysis of Algorithms, Programming Paradigms & Languages, Database Systems

Los Medanos Community College
Pittsburg, Ca
Computer Science
August 2015 - June 2017
Graphic Design
August 2014 - June 2015

I'm a recent computer science graduate, whose studies were focused on web design and development. I'm seeking to apply my skills on real-world projects and deepen my understanding of software and web development.

Project Experiences

San Francisco State University / Computer Science

Biomedical Image Analysis   Spring 2020
A website that allows users to upload an x-ray of their lungs to check if it is cancer free or not with the utilization of an existing pre-trained deep learning architecture YOLO API.
• Produced the front end with NodeJS to communicate with YOLO API backend.
• Utilized figma web-based graphic editing and user interface to design the website.

Stock Up   Spring 2020
A mobile-friendly website that allows users to manage their home refrigerator inventory.
• Scrum master and front end design member of the team using figma to wireframe the website.
• Developed a simplified user interface for efficient navigating throughout the application.
• Used jquery, html, and javascript to create front end UI.
• Created user login as well as personalized recipes limited to items received from backend.
• Ensured productivity and efficiency of members by communicating regularly to meet deadlines and overcoming obstacles.

File System   Fall 2020
Created an in-house file system that allows users to create, copy, move, and delete files with terminal commands.
• Designed the overall hashmap of the project.

Skills

Languages
Java, Javascript, HTML5, CSS3, Bootstrap, NodeJS, C++
Tools
Visual Studio Code, Git, Eclipse, Netbeans, Slack, XCode, JUnit, Figma, builderx.io Adobe Suite, Microsoft Office

Work Experiences

Nordstrom Rack / Men's Floor Staff
May 2018 - October 2019, San Francisco Ca
  - Assist a wide variety of customers from local to international tourists
  - Defuse customer situations and provide resolutions

Target / Electronics Team Member
April 2014 - March 2016, Pittsburg Ca
  - Provide informations about electronic products
  - Flexible, taking multiple tasks outside of job descriptions