

Eulogio Castro

Software Developer

Contact Information:

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About Me

Motivated Computer Science graduate from California State University - Dominguez Hills with academic and personal experience in Software Development using Java, C++, and Front-End Development frameworks. Seeking a position to grow as a software developer alongside a great team.

Skills / Technologies

- C++
- C#
- Java
- Object-Oriented Programming
- Analysis of Algorithms
- Data Structures
- Source Control
- Front-End
- JavaScript
- React
- Bootstrap
- Styled Components
- Linear Algebra
- Data Analysis
- Unity
- Git/GitHub
- Agile Methodologies

Education

B.S. Computer Science with Mathematics Minor

Cal State Dominguez Hills, Carson

GPA: 3.1

- Excelled in Software Engineering, Analysis of Algorithms, Computer Graphics and Dynamic Web Programming
- Student member of Association for Computing Machinery
- Created Networked Multiplayer Game using Unity3D engine, C#, and Mirror Networking Library

Project Experience

- Built Open-Source Software (Blender) via CMake in Linux (Ubuntu) from source code, then created Unit Tests for built-in functions to ensure accuracy. Aside from Unit Testing, create documentation for the functions that created primitive model types in the program.
- Created Movie Search App using JavaScript, React, HTML, Styled Components, and API calls to allow users to search for a film by title and keep a favorites list.
- As a student in Dynamic Web Programming, familiarized myself with Front-End vs. Back-End concepts and created some forms that would result in PHP functions run on a server to complete miscellaneous tasks such as finding the average temperature given an array of temperature values.

Work Experience

Certified Apple Advisor

Best Buy

FEB 2017 – FEB 2021

- Ranked in the top 1% of sales people in the nation
- Learned about the Apple ecosystem to effectively communicate benefits and technical details to clients and team members
- Consistently organized resources to meet deadlines and push for better sales metrics
- Trained others by understanding and demonstrating new company strategies
- Developed new associates to be successful in their new roles with the company

Game Advisor

GameStop, Santa Ana

AUG 2016 – FEB 2017

- Recognize trends and individual preferences to make recommendations
- Maintain a vast knowledge of new developments as the industry continues to expand

Mobility and Tech Sales Supervisor

Staples

DEC 2014 – JUNE 2016

- Created and maintained a successful culture within my department through direct coaching
- Communicated regularly with across teams and departments throughout the store
- Responsible for weekly updated to higher management including Store and District Managers
- Organized and planned schedules to ensure that workflow was optimized`

References

Bin Tang/ Computer Science Professor, CSUDH

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Garrette Poppe / Computer Science Professor, CSUDH

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Jonathan Potts / Assistant Sales Manager, Best Buy

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James Reasbeck / General Manager, Best Buy

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