

Ethan Bangar-Martinez

Personal info

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Skills

OOP



MIPS



MySQL



React.js



Node.js



C#



C++



Java



Professional Summary

Grounded and people-oriented Computer Scientist with a vast range of personal projects and experience in a variety of different technologies. Adept at staying positive, motivated and cooperative in all things Computer Science. Passionate about creating organized comprehensive code that makes a difference in society.

LinkedIn: <https://www.linkedin.com/in/ethan-bangar-martinez-510506158/>
GitHub: <https://github.com/ebmrules11>



Education

California State Polytechnic University Pomona, Pomona, California
Bachelor of Science, Computer Science, Present



Projects

Twitter Clone: Utilized React.js, Node.js, MySQL and Google Cloud mySQL to create a baseline version of the famous application Twitter, where a created user can make a post and display it on a global board for other users to see.

Car Inventory Subsystem: Created a mySQL database, utilizing Java and the JDBC API to create a car inventory subsystem that stores information about cars in a specific lot based on type, make, model, price, etc.

Contra Clone: Created a 2d Unity game that clones the famous 1987 game Contra, as well as a modern spinoff of the game; developing C# scripts for enemy movement, boss mechanics, player mechanics and much more, all while delivering a visually appealing UI.

Server Application: used Heroku to deploy a middleman server application that transfers data from a web application to a database and returns the response from the database back to the web application, incorporated user authentication for security.

Generic Minecraft: Created a small world imitating the famous game Minecraft using LWJGL and Java to create a version of Minecraft that touched on many of the ideas used in Computer Graphics.

YouTube: Started a channel on YouTube to display some beginner level coding help as well as some videos showing projects that I have worked on.



Experience

Amazon: Driver - Nov. 2019 - Present

Rainbird Production Plant: Machine Operator - Jan.2019 - Sept. 2019

Fuel Marketers Alliance: - Field Technician / Data Entry Specialist - June 2016 - Dec. 2018

LA County Superior Court: Intern - June 2015 - August 2015



Awards

2nd place at Claremont Local Hackathon for work on mobile application "Budge-It" which takes budgeting data and information from user to create a weekly spending chart to help college students reach their financial goals



Tools

GitHub, MS Visual Studio, IntelliJ, Google Cloud, Eclipse, Notepad++, MARS