Christian Gordon

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PROJECTS

WorkBase

HTML, CSS, JS, PHP | AWS, PHP Mailer

A web application that stores user information in an AWS EC2 server aimed to assist company employees and employers track their day. A shared calendar allows employees to add, edit and remove events from their days. Employers can see how employees are spending their time.

Bitcoin

Python | Blockchain, Nodes, Socket Programming

Uses socket programming to mimic bitcoin transactions from client to client through nodes which take percentages of each transaction to "mine" new BC. Stores each interaction in a blockchain.

Compromised Password Checker

Ruby | Hash Table, Web App

Compares user inputted password against Rockyou's database of compromised passwords. Stores 100+ known compromised passwords in a hash table for comparison.

Japanese to English Translator

C++ | Data structure and file handling

Parses through Japanese phrases and translates them to English. Words are translated differently depending on the tense and meaning of the word.

EXPERIENCE

Field Technician May 2018 - Present

Mobile Technologies Inc. | Hillsboro, OR

- Led setup of hundreds of interactive tech displaysfor global brands such as Sony, LG, and Apple.
- Studied products to insure smooth installation and updates of \$1000+ projects for companies such as BestBuy, AT&T, and Costco.
- Repaired and replaced MTI security devices to maintain secure and functioning interactive displays for customers.

Information Security Intern

Mar. 2020 - Oct. 2020

Lawgistics Inc. | Vista, CA

- Wrote scripts using shell command to insure remote desktops and new PC's were updated and did not contain any harmful applications or files.
- Collaborated with the CTO to form an automated phishing email trainer for customers and categorize results.
- Monitor security measures for communication systems, network and provide advice to personnel in regards to established security standards.

EDUCATION

Cal State University, San Marcos | Bachelor of Science in Computer Science

May, 2021

- GPA: 3.4
- Team Lead, Institute of Electrical and Electronic Engineering; Tutor, STEM center

SKILLS

C++, C, Python, HTML, CS, PHP, Java, Ruby, Windows, Linux, Shell, Data Structures, Web API, Computer Architecture