Crishon Washington

crishonw@gmail.com 540-326-5001

Work Experience

Accenture, Houston, TX

Technology Architecture Analyst

August 2021- Present

- Developed and Implemented MVP financial products using a Cloud Native Core Banking system for a Top-Ranked, International Financial Services company
- Developed full-stack proof of concept Financial Services application with Angular and Spring frameworks, REST APIs, Typescript

CodeHouse Solutions, LLC

Co-Founder

June 2022 - Present

- Designed and Developed a Python Process Automation Script for a local auto-dealership with an estimated cost savings of \$640/month
- Deployed Serverless Infrastructure on AWS to support production-ready Process Automation script

If Tomorrow Was Promised, LLC

Co-Founder

January 2022 - June 2022

- Lead Developer of full-stack React Web Application with GraphQL API
- Architected Infrastructure on AWS with Serverless (Lambda) backend, GraphQL API, NoSQL Database(DynamoDB)

Accenture, New York, NY

Technology Summer Analyst

May 2020 - August 2020

- Managed milestones and reporting of 10+ Cloud Implementation and Migration projects.
- Prototyped image pre-processing improvements for automated file conveyance during M&A transactions

Northrop Grumman Corporation, Hollywood, MD

Software Engineering Intern

May 2019 - August 2019

- Researched and reduced to practice an intelligent blending method for a mixture of experts in Machine Learning.
- Authored and Co-Authored two invention disclosures within Northrop Grumman

Research Experience

The University of Virginia, Charlottesville, VA

Research Assistant

May 2018 - August 2018

- Extracted computational features from 50,000 Facebook images
- Combined feature extraction with personality trait measures to detect and predict loneliness among participating UVA students

EDUCATION

The Pennsylvania State University - University Park, PA May 2021

Bachelor of Science in Computer Science

SKILLS

Python Typescript Java C/C++ Javascript

React Angular Django Flask

CERTIFICATIONS

AWS Solution Architect Associate

Thought Machine Vault Fundamentals