# **Zachary Blake**

Computer science student returning to school and seeking new opportunities

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#### **EXPERIENCE**

## **Self-Employed**, Remote — Web Developer

January 2018 - PRESENT

Acted as the sole developer across several projects from beginning to end for a small list of clients. Responsible for building decentralized marketplaces, payment gateways, etc.

## **Qualta Consulting LLC, Location** — *Quality Assurance*

December 2015 - February 2016

Tested data visualization software written in C# for bugs both by hand and via automated testing.

#### **EDUCATION**

## **WGU**, Remote — B.S. Computer Science

February 2022 - Present

## **Columbia Basin College**, Pasco, WA — AAS IT

August 2016 - January 2018

#### **PROJECTS**

### **Matic Name Service** — Decentralized name service

Built a decentralized naming service similar to the Ethereum Name Service that allows users to maintain a decentralized online identity as well as receive assets using a human-friendly domain name.

## **Plutus** — *Cryptocurrency payment gateway*

Built a cryptocurrency payment gateway that supports Bitcoin and Monero. Designed with user privacy in mind, all sensitive information is encrypted in memory and never written to disk.

#### **HARD SKILLS**

JavaScript (React, TypeScript)

Golang

Rust

Solidity

Git

#### **SOFT SKILLS**

Problem solver

Self-driven

Adaptable

Critical thinker

Clear communicator