# **Victor Atasie**

• 1000 Vermillion Street, 24712 WV

victoruniverse.com

in linkedin.com/in/victoratasie1/

github.com/cs50victor

## **Education**

### **Bachelor of Science, Concord University**

Athens, WV

**Expected Graduation: May 2022** 

Major: Computer Science Minor: Psychology

# **Software Projects**

#### **Online Video Downloader**

easiersave.com 🗷

 Developed a website using Gatsbyjs, Reactjs, and Heroku that allows users to easily download videos from several social media platforms by simply copying the link and pasting it on the site.

## **Restaurant Site Redesign**

tudorsrestaurant.herokuapp.com

 Worked with a team of 3 other students to redesign and develop Tudorsbiscuitworld's website using Bootstrap, PHP, MySql, and Javascript.

#### **Random Jokes Site**

dadjokes3d.netlify.app □

 Created a website using Gatsbyjs that fetches dad jokes from an external API, and designed it with a 3D dad model using react-three-fiber and three.js.

## **Handwritten Digit Predictor**

github.com/cs50victor/cspaint □

 Integrated scikit-learn and pandas library to develop a painting software that allows users to draw images and predict drawn digits using python.

### **Virtual Machine**

github.com/cs50victor/nandToTetris

- Developed a program using C and assembly, that translates programs written in virtual machine language to machine code.

## **Interests**

Basketball, reading, listening to music, 3D graphic arts

## **Relevant Coursework**

Software Engineering (CS 253), Computer Organization and Hardware (CS 325), Web Development (CS 351), Human-Centered Design (CS 272), Intro to Intelligent Systems (CS 261), Intro to Computer Science (CS 201)

## Skills

#### **Programming Languages**

Javascript, HTML, CSS/Sass/CSS-in-Js (styled components), Python, Php, C, SQL

#### **Libraries & Frameworks**

React.js, Gatsby.js, Node.js, Express, Next.js, Three.js, Pandas, Scikit-Learn

#### **Tools & Platforms**

Git, Webpack, Netlify, Heroku, Ghost cms, Firebase

#### Design

Figma, Photoshop

## **School Involvements**

#### **Bonner Volunteer Scholar**

2019 - till date

# Hopper Turing Society Member, (CS club)

2019 - present

#### **International Students Association**

2018 – present

(Vice-President, 2020)

# Languages

English, Spanish (beginner).