# **Curtis J. Woods**

#### 3D ARTIST TURNED SOFTWARE DEVELOPER

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Proficient: HTML, CSS, JavaScript, Python, Next.js, Express, React, React Native, Nodejs, MongoDB,

Linux, Git

Familiar: PostgreSQL, SQL

## **EDUCATION**

## **General Assembly**

April 2020 - July 2020

Software Engineering Immersive

☐ Three-month, immersive boot camp to learn HTML, CSS, Sass, JavaScript, MERN stack, RESTful APIs and several other technologies

## Art Institute of Pittsburgh

June 2008 - May 2011

Game Art and Design

□ Studied composition, color, and drawing techniques, 3DS Max, Zbrush, Photoshop, storyboarding, mockups and wireframing

**Penn State** 

September 2006 - May 2008

Computer Science

☐ Studied C++ and OOP fundamentals, debugging, programming best practices

## **EXPERIENCE**

## **Woods Piano Studio**

January 2017 - Present

Digital Content Creator and Tech Support

☐ Produce printable games using Photoshop, Scribus, and Inkscape to sell to teachers on <a href="TeachersPayTeachers.com">TeachersPayTeachers.com</a>, fix technical issues, and help with misc. artwork needs

## **UPMC** for Life

February 2015 - December 2017

Benefits Advisor, Medicare Sales

Licensed for Accident and Health Insurance in PA, OH, MD, GA, guided prospective members on choosing the best Medicare plan for themselves and their loved ones, and assisted with training

#### **Ignorant Potatoes**

July 2012 - January 2014

Owner, 3D Artist and Designer

Designed 3D and 2D artwork using Photoshop, 3DS Max for clients to be sold, prototyped, or printed

## **PROJECTS**

# Piano Studio Student Tracker - Mongo, Express, React (JSX), Node, Heroku

- ☐ A simple app for piano studios to manage students.
- ☐ I styled the front using Bootstrap and MongoDB for the database

## GetHub - Express, React Native, Node, Puppeteer - (Team Project)

- ☐ DeveloperWeek Hackathon, three person project designed to search the IMDB API
- ☐ I created the RESTful API to pull movie data from the Amazon Prime Videos website

## Intonation - Mongo, Express, NextJs, Node - (Personal Project)

- ☐ A richer version of my student tracking app, using server side rendering
- ☐ Includes a roster, admin editing capabilities, teacher and student roles, and more thorough note and lesson tracking