Curtis Bowser

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About Me

After finishing my degree, I was not sure what direction to head. At first, I thought of going into Data Analysis, but, when one of my courses I was taking to get into the field included a section on Python for Machine Learning, I instantly knew I had to be a developer. Since beginning, I have taken many courses and built many solo projects. I have since developed my skills in JavaScript, NodeJS, Express, and React.

Technologies and Languages

- Programming Languages: Python, JavaScript, HTML, CSS
- Frameworks: Express, React, Bootstrap, NodeJS
- Tools: SQL, Git, Github

Education

• Google Data Analytics Prof. Cert., Google

Oct 2021

B.Sc. Economics, Towson University, Towson, MD

June 2019

Projects

- <u>Photography Site</u> (<u>Live Site</u>) (React): This site was built in React and uses Material UI components to display photography. Links back to a site to purchase prints.
- <u>Portfolio</u>: Features include a dark mode and contact sheet implemented in JavaScript. The site is built from the ground up with HTML, CSS, and Bootstrap.
- <u>Machine Learning Chatbot</u> (<u>Live Site</u>) (Flask): The bot is trained on the scripts from three games. It will respond conversationally as the character. The site uses Flask with Python for the backend.
- Will it Rain Today? (API): Used open weather and Twilio APIs to check the weather for a given location, and send you a text if it is going to rain that day
- Amazon Price Tracker (API): Used BeautifulSoup and SMTP APIs to get the price of a product on Amazon and send an email to a given account if the price drops to a specified amount
- <u>Sentiment Predictor</u> (Machine Learning): Cleaned raw text review data for machine learning, split data into test and training sets, and built Random Forest Classifier which evaluated to 74% accuracy

Work Experience

Driver DoorDash Dec 2020 - Present

Glen Burnie, MD

Delivered great customer satisfaction with a 5-star rating and zero complaints over my tenure

Streamer Twitch Aug 2019 – Dec 2020

Glen Burnie. MD

- Grew a community from zero to 150 followers by increasing awareness through social media and networking
- Used viewer data to plan future relevant content

Shift Supervisor Banner Hallmark May 2015 – Dec 2016

Annapolis, MD

- Supervised five employees while addressing concerns and reaching daily goals responsibility
- Developed training material to more efficiently onboard new hires