

Edwin Huitz

Full-Stack Web Developer | Software Engineer

Washington, DC | 240-722-8771

edwinhuitz@gmail.com | www.github.com/EdwinHuitz | www.EdwinHuitz.xyz

Summary

I specialize in front and backend web development, with the skill set to create anything from a basic personalized webpage to a complex social media website. Alongside this I also carry a growing expertise with Python, which can be used for data mining, machine learning, and universal application development.

Skills

HTML, HTML 5, CSS, JavaScript, React.js, Node.js, MongoDB, Express.js, jQuery, Google OAuth, Passport.js, Python, Matplotlib, NumPy, Django, PostgreSQL, PHP, and Git

Recent Projects

Honest Apartment Testimonies - CRUD website with authentication written in Python, Django, PSQl

Numisma-List - CRUD website with authentication written in Node.js, Express.js, MongoDB, Google OAuth, and Passport.js

Python Applets - A large set of single use Python applications written entirely in Python and 3rd-Party Python Libraries

Experience

Personal Experience (2009 - 2020) – JavaScript, HTML, and CSS

Bonanza – Numismatist (2015 - 2020)

General Assembly – Software Engineer Fellowship (2020 - 2020)

Back-End (Python, Django, PostgreSQL, AWS, Node.js, Express.js, MongoDB)

- Enforced user restrictions which only allowed for logged in users to view certain pages
- Allowed users to Create, Read, Update, and Delete content with fluid consistency
- Uploaded and hosted user's photos using Amazon Web Services
- API routing, fetching, and 3rd Party user authentication using Google OAuth

Front-End (React.js, JavaScript, HTML, CSS)

- Responsive User Interface web design via JavaScript, React.js, and HTML5
- Post production React component creation and integration
- Styling using third party libraries such as Bootstrap and Materialize
- Extensive experience private API's such as profile data, user records, calendar/appointment information
- Extensive experience using 3rd Party API's such as Youtube, Google Maps, Spotify, Twitter, and others

Python (Python, Matplotlib, NumPy)

- Web scraping data and compiling relevant graphs of said data for COVID-19 infection/casualty rates

Education

Full-Stack Software Engineering, General Assembly - 07 / 2020 - 10 / 2020

Computer Engineering, Montgomery College - 08 / 2012 – 08 / 2013