

Andrew Wilson

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#Skills

Front-End

JavaScript ES6
CSS
HTML / XHTML
GraphQL
Accessibility

Back End

MySQL
Python
Node.JS/Express

Source Control

Git (Git Flow)
GitHub

Frameworks

React
Angular

#Work

Accenture Federal Services – Full Stack Web Developer August 2021 – Present

Angular developer successfully added artificial intelligence to help patent examiners find unique patents. Worked closely with back-end development implemented GraphQL queries and mutations to best extract data from the backend. Agile Development produced Similarity Search gadget for patent examiners used by 5000+ examiners.

- Created an Angular Web Application that is hosted inside of a IFrame of another Web Application.
- Developer collaboration with Data Scientists on best methods for showing human analytics interacting with AI.
- Displayed AI modals in a meaningful way to the Front End for synonyms, suggestions, and documents related.
- Responsible for auditory accessibility with a screen reader using JAWS 2019 and accessibility best practices.

Parlay Games Incorporated – Full Stack Web Developer June 2020 – August 2021

As a web developer at Parlay, a Member of a startup company that constructed the customer-facing sites for their users. As the Front End developer lead who worked closely with back-end development, data scientist, marketing, and investors. We Created a Single Page Application that increased video gamers and streamers excitement to their matches and fan base.

- Created a Progressive Web Application with the MERN stack (MongoDB, Express, React, and Node).
- Generated and developed user engagement ideas with marketing and social media.
- Implemented user research on potential users/clients with surveys and live interviews.
- Successfully converted Front End technologies from MEAN stack (Angular) to MERN stack (React).

Lambda School – Team Leader October 2019 - June 2020

Served as a Team leader at Lambda School, a Leader and mentor for a group of ten students leading daily stand-up meetings and grading of daily assignments. Worked with Lambda School staff and Instructors to develop training techniques and with that added after hours assisted strengthen struggling students.

- Coordinated daily stand-up meetings with students lead discussion of blockers/success stories.
- Developed training techniques for JavaScript building blocks.
- Identified and discussed team member weaknesses and strengths.
- Successfully lead students monthly build week projects with daily meetings to ensure completion.

#Education

Lambda School

Web Development – Full Stack
September 2019 – June 2020

ITT Technical Institute

Computer Science – Associates
Jan 2009 – May 2012