**Anthony Lopez**

**Full-Stack Software Engineer**

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**Technical Skills**

**Front End**|HTML5, CSS3, JavaScript (ES5 / ES6), jQuery, React, Bulma, MUI, Styled-Components  
**Back End**|Node.js, Express.js, MySQL/Sequelize, MongoDB/Mongoose, RESTful API Development | Axios

**Cloud**|Amazon S3, Amazon CloudFront, Amazon Route 53, Amazon EC2, … (AWS Web Services)

**Developer Tools**|Git, npm, Postman, Webpack, Heroku, Inquirer

**Software Engineering Applications**

**Full Stack Application | The Portfolio of Anthony Lopez**

*React Web Application of My Portfolio* JavaScript |Node.js | React | CSS3 | AWS |

<https://dev-anthonylopez.com> styled-components

<https://github.com/Anthony2428/ThePorfolio>

* Amazon S3 stores the React build, ensuring 99.99% availability and durability
* Amazon Route53 routes traffic to the correct domain
* Amazon CloudFront delivers cache copies of the content from server locations nearest to the user to ensure quick website load speeds
* React Hooks allow for proper rendering of my showcased projects
* CSS Animations

**Full Stack Application | Sportsbox Sports**

*Sports hub delivering Sports News and Stats* JavaScript |Node.js | React | CSS3 | Sportsdata API |

[*https://sportsbox-sports.herokuapp.com/*](https://sportsbox-sports.herokuapp.com/)MySQL | Express.js | Heroku | Axios | REST API

<https://github.com/Anthony2428/Sportsbox-v2>

* Optimized back-end using REST architecture that delivers sports team’s statistics across 4 different sports (NFL, NBA, MLB, NHL)
* React allows for dynamic rendering using sports team’s primary and secondary colors
* Data fetching from Sportsdata API to deliver sports news to the end-user
* React Hooks

**Front End Application | Weather Forecast**

*5-Day Weather Forecast Dashboard* JavaScript |Node.js | HTML5 | CSS3 | MUI |

[*https://anthony2428.github.io/Forecast-Dashboard*](https://anthony2428.github.io/Forecast-Dashboard)Openweather API | Google Maps API |

[*https://github.com/Anthony2428/Forecast-Dashboard*](https://github.com/Anthony2428/Forecast-Dashboard)Google Autocomplete Places API

* Single Page Application, Display 5-Day Forecast of any city in the US
* Autocomplete Google searches
* Dynamic rendering using JavaScript

**Front End Application | Password Generator**

*User Criteria 8-128 Password Generator* JavaScript |Node.js | HTML5 | CSS3

<https://anthony2428.github.io/Ant-s-Password-Generator/>

<https://github.com/Anthony2428/Ant-s-Password-Generator>

* Uses JavaScript to generate a password based on user criteria
* Demonstrates various methods of array manipulation
* Single Page Application

**Back End Application | E-Commerce Back End**

*Back End of a Mock E-Commerce Webpage* JavaScript |Node.js | REST API |

[*https://github.com/Anthony2428/-E-Commerce-Back-End*](https://github.com/Anthony2428/-E-Commerce-Back-End)MySQL/Sequelize

* Uses Sequelize to interact with a MySQL Database for a Mock E-Commerce Webpage
* Express API Routes to perform RESTful CRUD Operations
* Video Walkthrough in Repository

**Back End Application | Employee Tracker**

*A Company’s Employee Tracking Solution* JavaScript |Node.js | Inquirer |

<https://github.com/Anthony2428/Employee-Tracker> MySQL/Sequelize

* Uses Sequelize to interact with a MySQL Database to manage employee data
* Console Application
* Video Walkthrough in Repository
* Create, Delete, Edit Employee Data

**For more featured applications visit my GitHub at** <https://github.com/anthony2428>

**Education**

**University of Washington**

*Full Stack Web Development Certification of Completion*

**Certifications/Licenses**

**AWS Web Services**

*AWS Certified Cloud Practitioner*

*AWS Certified Solutions Architect – Associate*

**Experience**

**Brand Safway - November 2019 – Present**

*Project Controller*

• *Record on-the-job hours of Scaffolding Servicing*

• Weekly *submittal of 60+ employee Payroll*

• *Schedule Scaffolding Service requests cooperating with Boeing Managers and Brand Safway Supervision Team*

• *Tracking of all billing and invoicing that makes our branch the #1 grossing within Brand Safway*

• *Provide oversight and manage the tracking of all Scaffolds in use across all Boeing Factories in Washington*

• *Oversee the tracking and invoicing of Scaffolds on Rent*

• *Support employee policies related to Paid Time Off, Time and Attendance, Employee Benefits*

**Brand Safway - July 2018 – November 2019**

*Scaffold Helper*

• *Coordinated in groups of 4-5 to provide scaffolding solutions for Boeing*

• *Lead initiative to create Job Safety Plans to ensure all jobs are done in a Safely manner*

• *Use of verbal and non-verbal forms of communication*