# **Ryan Gautier**

## **SUMMARY**

Web Developer with newly developed skills in multiple programming languages and 3 years of professional experience. These skills, coupled with an engineering background, allow for proficiently developing effective algorithms to solve complex problems. Adept communicator, and skilled in project management. Fast learner, self-starter, and problem solver. Excited to leverage engineering experience in a web developer role to build applications and see projects through to success.

## **SKILLS**

JavaScript | React.js | HTML | CSS | CSS Frameworks | jQuery | Git | Node.js | Express.js | MySQL | MongoDB | APIs Professional presentations | Technical writing | Customer interaction | Collaboration | Project Management

## **PROJECTS**

**DigitalClass** | Online Quiz creation and sharing service for virtual instruction

Deployed: <a href="https://digital-class-production.herokuapp.com/">https://digital-class-production.herokuapp.com/</a> | Code: <a href="https://github.com/aroblesgalit/digital-class">https://github.com/aroblesgalit/digital-class</a>

Technologies used: MERN Stack, JavaScript, UIKit CSS, Heroku

W4 (Watch What, Where, and When) | TV Show and Movie streaming locator, and watchlist storing service

Deployed: https://wfourbkf.herokuapp.com/ | Code: https://github.com/Brian-Fairbanks/TV-Tracker

Technologies used: JavaScript, Tailwind CSS, Express.js, Sequalize, Travis CI

**Lunch and Wag |** Find nearby pet-friendly restaurants

Deployed: https://ryangautier1.github.io/Lunch-and-Wag/ | Code: https://github.com/ryangautier1/Lunch-and-Wag

Technologies used: JavaScript, Foundation CSS, jQuery, Google Maps API, Yelp API

# **PROFESSIONAL EXPERIENCE**

Pike Corporation | Austin, TX

Oct. 2018 - Mar. 2020

### Design Engineer (Client: Xcel Energy)

- Built project management skills by managing up to 80 projects at once from start to finish
- Worked with the design team to determine the needs of the client
- Strengthened customer interaction by serving as the main point of customer contact throughout each project
- Developed electrical distribution design for residential and commercial customers, calculated electric demand requirements, developed design sketches and material spreadsheets

#### **Modis Engineering |** Austin, TX

Aug. 2017 – Oct. 2018

# **Engineering Technician (Client: Applied Materials)**

- Developed ability to work extended hours in a high stress environment
- Assembled electronic/power supply equipment
- Modified products for custom applications and updated design specifications

#### **EDUCATION**

University of Texas Full Stack Coding Bootcamp | Austin, TX Certificate

Texas A&M University | College Station, TX

**Bachelor of Science in Mechanical Engineering | GPA: 3.50**