# **Ryan Gautier**

## **SUMMARY**

Web Developer with skills in multiple programming languages, and a background in engineering and creative problem solving. Three years of professional experience as an adept communicator and skilled project manager. 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 | HTML | CSS | Java | MongoDB | REST API | CSS Frameworks | Responsive Design | jQuery | Node.js | Express.js | Git | Asynchronous Processes | Professional presentations | Technical writing | Customer interaction | Collaboration | Project Management

#### **PROJECTS**

**DigitalClass** (Team of 5) | Responsive 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 (MongoDB, Express.js, React.js, Node.js) Stack, JavaScript, UIKit CSS, Heroku

**W4 (Watch What, Where, and When)** (Team of 5) | Responsive TV and Movie streaming locator, and watchlist storing service Deployed: <a href="https://wfourbkf.herokuapp.com/">https://wfourbkf.herokuapp.com/</a> | Code: <a href="https://github.com/Brian-Fairbanks/TV-Tracker">https://github.com/Brian-Fairbanks/TV-Tracker</a> Technologies used: JavaScript, Tailwind CSS, Express.js, Sequelize, Travis CI

**blogATX** (Solo Project) | Responsive blog site for sharing video and text posts, with users having ability to leave comments Deployed: <a href="https://jenblog.herokuapp.com/">https://jenblog.herokuapp.com/</a> | Code: <a href="https://github.com/ryangautier1/jenblog">https://github.com/ryangautier1/jenblog</a> Technologies used: MERN (MongoDB, Express.js, React.js, Node.js) Stack, JavaScript, Tailwind CSS, Heroku

#### PROFESSIONAL EXPERIENCE

Pike Corporation | Austin, TX

Oct. 2018 - Mar. 2020

### Design Engineer (Client: Xcel Energy)

- Built project management and organizational skills by managing up to 80 projects at once from start to finish
- Executed projects from scratch
- Worked with the design team to determine the needs of the client
- Strengthened customer interfacing by serving as the main point of customer contact throughout each project
- Gathered customer requirements and interpreted them into technical requirements
- 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 in a fast-paced 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