

Riley Litchfield

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Objective

Seeking a career transition into full stack web development.

Education

Lone Star College

Associate of Science in Electrical Engineering

GPA: 3.34

Member: *Society of Math and Engineering*

Competent Technologies

HTML, CSS, JavaScript, Python, Django, Bootstrap, PostgreSQL, SQLite, Gunicorn, & deploying with Heroku. Experience setting up and operating within virtual environment, using the command-line interface, and initializing and updating both local & remote Git repositories. Looking forward to learning new technologies and expanding on my skills and competencies.

Portfolio Experience

Visit www.rileylitchfield.com to view all deployed portfolio apps. All of my portfolio apps were built using Python & Django and deployed via Heroku.

* Portfolio Website & Blog: Uses Django, BootStrap, & PostgreSQL database to display links to deployed portfolio apps and also features a blog app.

* Random Password Generator: A Django app developed to generate a random password for a user with several character options.

* Todo App: An app that allows users to register/login to create, update, & remove todo items.

* Real Estate Website: A website for a real estate agents to login and post property listings with search functionality. Features a customized admin panel, user registration & login.

* Microtec Services: A website for a sales company to add, update, & delete products via the Django admin panel.

Experience

Laboratory Manager: *Microtec Services, Inc.*

September 2017 – Present

- Produced work orders and furnished calibration certificates
- Processed radiation leak tests for customers on a weekly basis, compiled & analyzed the data and sent results to customers
- Kept customer's radioactive source and radiation meter calibration data updated in Access database
- Assisted with almost every aspect of running the business
- Built and launched company website