# Ryan Dawes

#### Ryan is a backend web developer working on going full stack.

Kingsport, TN rtdawes@gmail.com +1 423 335 3093

#### BACKEND DEVELOPMENT LANGUAGES

- PYTHON, JAVA
- C# (Course exp.)

#### FRONTEND DEVELOPMENT LANGUAGES

• HTML, CSS, PHP

#### LEARNING LANGUAGES

• NODE.JS, REACT.JS

## Work Experience

#### Jr. Developer

Contractor - United States August 2019 to Present

- Research, design, and implement websites or applications using Wordpress, HTML, CSS, PHP, JS, and Python.
- Work with individuals and organizations to create graphic packages to meet current or newly formulated branding structures.
- Research, design, and prototype UX / UI for mobile, web, or desktop applications.
- Engineer desktop applications, Docker images/containers, and programming packages for client use.
- Deploy services to and from laaS/PaaS environments.

#### Support Specialist

SelectQuote Insurance - Kingsport, TN August 2021 to December 2021

- Communicate with clients to deliver a document and resolve concerns.
- Work remotely resolving technical issues for a team of sales representatives.
- Process sensitive and confidential information in accordance with Federal Regulation.

## **Program Support Specialist**

UETHDA - Kingsport, TN October 2020 to July 2021

- Develop and maintain codebase for inventory management application, scaling to multiple departments.
- Collect, aggregate, and analyze large data collections on material usage for 45+ remote sites across the region.
- Deploy automatic usage notification and ordering system with Inventory API.
- Process and analyze sensitive and confidential information in accordance with Federal regulation.

#### IT Technician I

AIG Technologies, Inc. - Pompano Beach, FL

May 2015 to August 2019

- Maintain network server, user nodes for production and laboratory purposes.
- Service and analyze fleet of microcontrollers for environmental stability.
- Query SQL database for RAW Material standardization.
- Develop and deploy front/back-end of company website.

#### Education

### **Bachelor's in Data Analysis**

Florida Atlantic University - Boca Raton, FL

May 2015 to August 2019

## Skills

- HTML5
- CSS
- Python
- Research & Strategy
- SQL
- Java
- JavaScript
- React
- UI design
- UX design
- Git
- Linux
- Debugging
- Visual Studio
- Mac OS
- Windows
- Google Cloud Platform
- REST
- APIs
- Adobe Creative Suite
- Microservices
- UNIX
- PHP
- C#
- OOP

# Links

http://dawes.cc

http://github.com/dawesry

# Certifications and Licenses

# Google UX Design April 2022 to Present

Provided by Coursera