Justin Knueppel

justinknueppel@gmail.com

OBJECTIVE

Seeking full time employment from a dynamic company that allows me to utilize my programming and automation skills.

EDUCATION

THE OHIO STATE UNIVERSITY, Columbus, Ohio

May 2021

B.S., summa cum laude, Data Analytics

WORK EXPERIENCE

COMCAST, Philadelphia, PA

Aug 2020-Present

Security Developer Contractor

- Established fully automated CI/CD pipelines with Terraform and Concourse
- Migrated production applications to AWS to reduce cost and improve performance
- Developed foundation for cloud-native kubernetes driven data pipeline

NATIONWIDE INSURANCE, Columbus, OH

Jan-Aug 2019

Claims Analytics Intern

- Created and maintained end-to-end automated data solutions with SAS and Python
- Led transition to industry standards such as Git and Github
- Provided business insights with Tableau visualizations

PROJECTS

PERSONAL WEBSITE

justinknueppel.com

- Written in HTML and CSS
- Continuously deployed using Github and Netlify

OUTLOOK PYTHON

github.com/JustinKnueppel/Outlook-Python

- Gained familiarity with Win32 API
- Provides clear abstraction for enterprise use

SKILLS AND QUALIFICATIONS

- Complex automation experience using Python, Concourse, and Terraform
- Extensive work with linux tooling, networking, and server management
- Consistent deployment using Docker and docker-compose
- Experienced web development using TypeScript, JavaScript, React.js, HTML, CSS, SASS