Tyler Price

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Experience

Store All the Bits
Full Stack Software Developer

Overland Park, KS Mar 2022 – Feb 2024

Responsible for executing the full Software Development Life Cycle for the Print Job Tracking (PJT) web application. The application enables the tracking of order fulfillment for multi-part products composed of components that vary in color and quantity. Functionality enables the user to update print jobs as they are completed and see material and time requirements for upcoming print jobs, as well as add new products / components and new orders.

- Leveraged the Agile approach using iterative builds to ensure application met user requirements.
- Participated in daily scrum meetings with the user in order to obtain feedback on designs and provide updates on progress.
- Used wireframes, screen mock-ups, and requirements documents to design and implement the application.
- Implemented with a Django front-end driven by a relational database (PostgreSQL).
- Deployed via Docker in order to provide ease of testing, deployment, transportability, and future scaling, if needed.
- Application source code controlled through Github.

Skills

Languages: Python, C++, JavaScript, C#, Java

Databases: PostgreSQL, Oracle, SQL, Object-Relational Mapping **Tools:** Docker, Git, GitHub, Power BI, Hadoop, Hive, PowerShell

Web Development: Django REST Framework, ASP.NET, Flask, HTML, CSS

Data Analytics: Data Analysis, Data Visualization, Tableau, R, Excel

Cloud: AWS. Azure. Linux

Software Engineering: Object Oriented Programming, SDLC, Agile Development

Projects

Spotify Discovery Extract

Python Project that uses simple API calls to Spotify's API to the Weekly generated Spotify Discovery playlist and saving the playlist to the user's profile for later use.

Portfolio Website

Crafted a bespoke Portfolio website highlighting a diverse range of projects utilizing HTML, CSS, and JavaScript, as well as many other skills. To learn more about these projects and website, visit: https://tprice.dev

Education

Associates of Applied ScienceComputer Information Systems

Johnson County Community College

3.5+ GPA

Data Analytics Certificate

Johnson County Community College

3.4+ GPA

Certifications

AWS Cloud Practitioner

Nov 2023