Ryan Hayes

Software Engineer in St. Louis, MO

I am a hardworking computer programmer with several years of IT hardware experience. I am eager to solve problems and learn all things technology.

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GITHUB https://github.com/RyanMHayes

WORK EXPERIENCE

Hardware Configuration Assistant — Carpenters Regional Council, St. Louis

June 2015 - Present

- Installed operating systems and software to computers for redistribution through the organization.
- Diligently wiped all sensitive information from computers as necessary, in accordance with HIPAA standards.
- Assisted the IT department in solving the problems of Carpenters employees, technological or otherwise.

PROJECT EXPERIENCE

Movie MVC — a user-run movie database

- Uses C#, ASP.NET Core, Entity Framework Core, and SQL Server Express.
- An easily accessible database of movie information.
- Allows users to easily find where movies may be streamed, collecting all this information in one centralized location.
- Includes Browse and Search functionality to assist the user in finding what they are looking for.

Blogz — a blog web application

- Python, HTML, CSS, Flask, Jinja2, and MySQL
- A user can sign up and create a personal profile through user authentication.
- A user can create blog posts and view the posts of other users.

EDUCATION

LaunchCode, LC101 Programming Course — 2018

LaunchCode, Liftoff Programming Course — 2019

Truman State University, BM, Music Composition — 2018

- 3.93 GPA, Summa Cum Laude

SKILLS

PROGRAMMING LANGUAGES

- C#
- Python 3
- HTML5/CSS3

FRAMEWORKS

- ASP.NET Core

DATABASES

- SQL Server Express
- MySQL

Other Software

- Microsoft Office products
- Windows operating systems