Ryan Havanas

Software Engineer

Contact Me

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Work Experience

Senior Software Engineer Analyst
Goodyear Tire & Rubber
October *2022 to Present*

- Translate business requirements to cloud-based solutions for our business teams using Azure Web Services.
- Manage, delegate work to, and review code for a small team of contractors for a massive overhaul of Goodyear as a Service (GaaS), our internal REST APIs.
- Work with my team to architect and implement a total re-platforming of Goodyear.com and 7 other ecommerce websites for Goodyear and Cooper.
- Developed an upgrade to InventoryHub, our real-time inventory database system for hundreds of warehouses and store locations, moving it to the cloud and increasing accuracy to within 15 minutes.
- Architect and develop integrations with outside partners like Tesla and Valvoline to integrate product ordering systems and data streams.

Web Development Intern
Ohio Department of Health
Oct 2018 to June 2020

- Participated in an agile scrum to write and design solutions.
- Developed upgrades for a full-stack application intended for state-wide handling of at-risk families, as well as our internal HR application using .NET and Kendo UI.

Projects

Baseball Stats Graphing Tool
https://github.com/Vendeta25/TOOTBLAN.dev
- Built a dynamic graphing tool with graph.js to compare baseball player's year over year stats
- Written using .NET Core MVC and simple HTML/JavaScript

Game Creation Club Games
ryanhavanas.com#projects
- Participated in and acted as Treasurer for a game development focused club
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- Developed using Unity Engine with C# 0040

Education

The Ohio State University
B.Sc. Geographic Information Science
Minor - Computer Information Science

Languages

- C#
- Java
- SQL
- Python
- JavaScript
- HTML/CSS

Frameworks

- .NET Core
- Spring
- Django

Tools

- Azure Cloud Services
- Azure DevOps
- MS SQL Server
- Git
- Cosmos DB
- Splunk
- Docker
- Maven

Certifications

Microsoft Azure
Fundamentals (AZ-900),
Credential ID: 991501075