BRYAN CAESAR

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SKILLS

Backend

C#/.NET
- .NET Core
- ASP.NET Core
- Entity Framework Core
- Blazor
- .NET MAUI
- Fluent Migrator

SQL
- MySQL
- MS SQL Server

NoSQL
- DynamoDB

JavaScript
- Node.js

Java

Python

Frontend

Razor Pages
React
Blazor
HTML/CSS
GraphQL
Vue

DevOps/Other

AWS
Microservices
CI/CD Pipelines
Docker
Unit Testing
Git
Linux

EDUCATION

Received a Bachelor of Computer Science degree from Eastern Washington University in August 2020.

EXPERIENCE

Software Engineer | Avenge Digital　　Oct. 2020 – Apr. 2023

- Maintained and expanded an ASP.NET Core MVC application that was the backbone of the company.
  - Split monolith application into microservices to decrease server load and increase scalability.
  - Significantly reduced loading times via multi-threading.
  - Upgraded legacy .NET Framework app to meet .NET 6/C# 10 standards.
  - Improved app stability by enabling consistent testing by all engineers.
- Integrated with dozens of APIs from partner companies.
- Created, tested, deployed, and maintained several connected services using a .NET stack and AWS.
- One of only 3 engineers at the company.
- Technologies used include: C#, ASP.NET Core, Entity Framework Core, SQL Server, Docker, Fluent Migrator, and Vue.
- AWS services used include: S3, ECS, ECR, EC2, Lambda, IAM, and EventBridge.

Software Development Intern | Rivial Data Security　　Jan. 2019 – June 2020

- Took a product from **concept to MVP in less than a year**.
  - Architected and implemented a distributed micro-service web app hosted in the cloud.
  - React, GraqhQL, NodeJS, AWS services (Amplify, S3, DynamoDB, Lambda Functions, Cognito, etc.).
  - One of only 3 engineers at the company.
- Utilized CI/CD pipelines to streamline code and dependency updates between development, testing, and production environments.
- Coordinated with product owner to understand requirements, suggest ideas, and describe implemented solutions.

Computer Literacy Teaching Assistant | EWU　　Sept. 2018 – Dec. 2018

- Taught students how to use HTML and CSS to create websites.
- Instructed students how to host their websites online.