Alex Shevlin

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Work Experience

AmTrust Financial   _June 2023 - Sept. 2024_

Software Engineer II - C#.NET | MS SQL Server | Azure DevOps | Visual Basic

- Updated a singular codebase to microservice APIs, offsetting different processes to increase response times, moving from an average request of 12 seconds down to 4 seconds in 2023 Q3.
- Collaborated with a multidisciplinary team, including high-level IT stakeholders, Business Systems Analysts, and Project Managers, to implement and refine software functionalities, adapting to changing timelines and priorities as needed for production.
- Implemented caching with Redis and automated deployment using Kubernetes, reducing requests to MS SQL databases across Development, Testing, and Staging environments.

Dawn Servers - Freelance   _January 2021 - January 2023_

React Developer - React | AWS | JavaScript

- Developed RESTful APIs to expose the company's services and data to internal and external clients, using tools like Swagger and Postman to document and test the APIs.
- Designed and developed a scalable and secure backend and frontend infrastructure from scratch, using AWS services, such as EC2, S3, Lambda, and API Gateway, to support a startup company's product.
- Led multiple contracted projects including database design, web storefront, and user experience, meeting with Product Owners for regular feedback.

FOMO Chicken   _August 2021 - June 2023_

General Manager - _June 2022 - June 2023_

- Created new displays and signage to allow for prioritizing specials, addons, and drinks increasing sales by 8% in the following quarter.

Assistant General Manager - _August 2021 - June 2021_

Volunteer Experience

Bell Automation Systems   _Volunteer Oct. 2022 - Current_

Software Engineer Lead - Volunteer - React | NoSQL | AWS | CI / CD

- Implemented GitHub issues and sprints through Github Projects, allowing better collaboration across features and milestones with newly onboarded interns.
- Provided documentation for project setup for interns, regularly updating and meeting with teams as new processes and milestones occur.
- Optimized resource utilization, cutting hosting costs by 25% and improving performance by 15% for internal APIs on AWS EC2.
- Transitioned company website from GCP to Firebase, integrating GitHub automation for existing projects.