Anthony Almanza

432-631-3071 | <u>Anthony.Almanza8@gmail.com</u> https://www.linkedin.com/in/MarkAnthonyAlmanzaJr/

TECHNICAL SKILLS

TECH LANGUAGES Frameworks:

<u>Proficient:</u> .NET, .NET Core, Angular, MVC, NUnit, LINQ, Jasmine, NgRx, WebdriverIO

C#, Javascript, HTML, CSS, Other Skills:

<u>Familiar:</u> Agile, Bitbucket, Feature Toggles, Git, Github, Jira, Pivotal Cloud Foundry, Launch Darkly, Java, C++, SQL, Ruby, Go Node.js, Postman, RabbitMQ, RESTful Services, Scrum, Splunk, Unity, Unreal Engine

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER: Fisher Investments

(July 2021-Current)

• Created multiple back-end microservices to consume data from **RabbitMQ**, and process the data for internal use within the company.

FULL STACK SOFTWARE ENGINEER: Charles Schwab

(July 2018 - July 2021)

- Created and maintained multiple backend RESTful web services with C#/.NET Core
- Oversaw development efforts and facilitated work sessions with external teams to utilize their services within our **microservices**.
- Increased the performance of microservices by 300%, utilizing asynchronous tasks, and parallelization.
- Created and maintained a front-end application utilizing Angular, and NgRx.
- Operated within an Agile development team, collaborating between cross-functional teams.
- Built, maintained build pipelines with Continuous Integration and Deployment (CI/CD) via Bamboo.
- Deployed applications into cloud environments using Pivotal Cloud Foundry.
- Utilized Behavior-Driven Development, and Test-Driven Development to streamline the dev process.
- Aided in the migration of our front-end application end-to-end test suite utilizing Cucumber from using **Ruby** to **WebdriverIO**.
- Facilitated many releases as the **release engineer** for our front-end, and backend applications.
- Collaborated with product managers and business stakeholders to create **frequent**, and **high-quality** releases.
- Presented to product managers and business stakeholders on occasion, to highlight the development team's achievements and research.
- Utilized **Feature Toggles** to provide a safe way of introducing new features to production.
- Ensured that our web application followed high **accessibility standards**. Such as using screen readers for the visually impaired as development tools.
- Cooperated with an **analytics** team to provide them with the needed data to aid them in making insightful decisions for our product's future.
- Assisted in creation of Splunk dashboards and alerts to measure Key Performance Indicators.

SOFTWARE ENGINEER: FDM Group

(November 2017 - Jun 2018)

- Created web services utilizing Java, Spring, and Spring JDBC.
- Used **Oracle SQL Developer** to manage our database and create and manage **SQL** queries.

IT SUPPORT TECHNICIAN II: Midland Memorial Hospital

(April 2017 - September 2017)

EDUCATION

University of Texas of the Permian Basin Bachelor of Science in Computer Science

(Fall 2014 - Spring 2017)