# Miguel A. Chavez

850.496.1538 | Miguel@MiguelChavezWeb.com | MiguelChavezWeb.com

# **Work Experience**

## **Senior Web Application Developer**

September 2019 – Present

Xymogen | Orlando, FL

- Building and maintaining a .NET Core nopCommerce web application to support over 10,000 clients, WholeScripts.com
- Hosting meeting with key business clients and senior management to define KPIs and business requirements.
- Full stack development on various internal applications to support different business processes for all departments.

# **Development Team Lead**

December 2017 - September 2019

The Walt Disney Company | Orlando, FL

- Improved code management standards by establishing a source control, a peer review process, and a release cycle strategy using GitLab and JIRA. Also implement a CI/CD strategy resulting in a significant amount of less production regressions.
- Developed a SPA using VueJS to manage databases; reducing the needs of manual updates to a production database by 75%.
- Assigned daily work task to my team of four; also provided mentoring, code reviews, and training to ensure compliance.
- Built a .NET authentication library, using an enterprise security NuGet package, which reduced over 5,000 lines of code.
- Built a service REST API to ensure all business applications had a single controlled connection to the database and its entities.
- Managed and completed a nine-month project on time and under budget working remotely and leading a team of four.

## Web and Data Developer

June 2017 - December 2017

The Walt Disney Company | Orlando, FL

- Developed a .NET web application used for auditing time records and issuing reprimands for 75,000 Cast Members.
- Rebuilt an error ticketing system for internal use. Developed a new UI to open new tickets internally and created new infrastructure to communicate between the internal ticketing system and the enterprise ticketing system, ServiceNow.
- Created reference guides on Confluence, a centralize repository, which provides technical documentation to the team.
- Facilitated team meetings for operational processes and implemented process improvements to better the team operations.
- Conducted weekly training to teach other department Leaders about different web architectures and technologies (e.g. Entity Framework, WebAPI, KnockoutJS, JQuery, C#, JavaScript, Object Oriented Programming, and MVC).

#### Personal Ventures

#### Mobile and Web Developer / Co-Founder

June 2016 - Present

FF-Web-Apps Orlando, FL

- Built mobile and web applications for small businesses to reduce manual processes inside their organizations.
- Used Angular with TypeScript for the frontend and Firebase as the web host, server and database for web applications.
- Implemented iOS and Android applications to serve as a native platform to eliminate the need of non-native applications
- Examples: UnoProServices.com | TheTECHDesk.Tech | CrystalMarblePolishing.com

### **Skills & Abilities**

## Methodologies

- Software Development Life Cycle
- Agile Software Development
- Continuous Integration
- Continuous Deployment
- REST Services

#### **Tools**

- C#, Java, Swift
- MS SQL, SSIS, SSRS
- JavaScript, NodeJS
- KnockoutJS, AngularJS
- Xcode, Android Studio
- Angular, Angular-CLI
- VueJS, Typescript
- WebAPI, Dapper
- Entity Framework

.NET

- Git, GitHub, GitLabPython, Pandas,
- NumPy
- Visual Studio
- Firebase

## Education

## **University of Central Florida**

• Bachelor of Science in Computer Engineering

• UCF Major GPA: 3.5