

## **Summary**

Full-stack software engineer with 9+ years of experience delivering scalable web applications using .NET, React, Angular, and Azure. Skilled in full SDLC, deployments, and cloud-based DevOps workflows. Proactive communicator who supports team success and adapts quickly to evolving technical challenges.

## **Work Experience**

### **Ascension, Full-Stack Software Engineer (Remote) - August 2023 - Current**

- Contributed to a high-impact project for a Fortune 100 client, delivering full-stack features using C# .NET 8 (EF Core), React 18, and FluentUI.
- Deployed code to multiple environments (Dev, PPE, Production) via Azure DevOps pipelines and deployment slot management.
- Built secure integrations with external services through custom API clients, enabling robust work item and metadata processing.
- Created automation utilities including spreadsheet generation tools using OpenXML SDK to improve team efficiency.
- Led technical support for distributed and offshore teams, assisting with architecture decisions and best practices.

### **3PillarGlobal, Front-End developer (Remote) - March 2021 - March 2023**

- Analyzed client requirements and developed the front end using Figma design. Translated mock-ups into functional User Interfaces.
- Utilized Angular 12 with TypeScript as the primary front end framework.
- Provided guidance and support to colleagues in delivering readable and scalable code.
- Developed and executed Unit Tests using Jasmine and Karma.
- Collaborated with a continuous integration (CI) and continuous delivery (CD) pipeline, which enhanced code delivery speed.
- Maintained direct communication with various teams, including QA, UI/UX, DevOps, project managers, and clients.

### **CAFFENIO, Full-Stack Software Engineer (Hermosillo, Sonora) - August 2018 - March 2021**

- Analyzed technical requirements of the internal client.
- Created APIs and web applications with Django Rest Framework.
- Created web applications with ReactJS.
- Coached and assisted coworkers with different topics of JavaScript, React and Django.
- Deployed and configured APIs, web apps to a Linux server.

### **Bilnform, Full-Stack Software Engineer (Hermosillo, Sonora) - January 2016 - July 2018**

- Web apps development with jQuery, ASP.NET MVC, ASP.NET Web APIs, ASP.NET Web Forms.
- Android app development with Ionic using Angular
- SQL Scripting
- Automated recurring tasks and reporting processes using VBA scripts and advanced Excel functions to improve internal workflows.

## **Projects**

### **Lavadoras El Hermano - 2024**

#### **Full-Stack Web & Mobile App — Node.js, Angular 17, PostgreSQL, Sequelize**

- Developed a complete solution for a washing machine rental business, including an Android app for technicians, an Angular 17 web app for administrators, and a REST API built with Node.js and Express using Sequelize ORM.
- The admin registers new orders via the web interface; technicians receive assignments directly in their mobile app based on user-specific access.
- Upon delivery, a rental record is created with an end date and an image of the washing machine to document its condition.

### **Restaurante Roberts - 2024**

#### **Real-Time Order Management Web App — Angular 17, Node.js, MySQL**

- Built a responsive Angular 17 web app for order management in a local restaurant, backed by a Node.js/Express API with MySQL.
- Waiters create new orders linked to specific tables, which are instantly displayed on a kitchen dashboard.
- Kitchen staff can mark orders as completed, enabling real-time coordination between front-of-house and kitchen teams.

## **Education**

### **Bachelor of Administrative Computer Systems *August 2011 - Jun 2015***

Universidad Estatal de Sonora, Magdalena de Kino, Mexico

## **Certifications**

- Web development certification (UES certification), *2019*
- Cinta Negra (black belt) program by Dev.f (Building a React, Node.js and GraphQL application), *2019*
- Learn and Understand NodeJS course in Udemy, *2017*

## **Skills**

- Languages: JavaScript, TypeScript, Python, VBA, C#, SQL
- Frameworks: React, Angular, Django, .NET, EF Core
- Tools: Azure DevOps, Git, Jenkins, Jira, Github, SonarQube, OpenXML, Azure DevOps Work Item Tracking API, Excel (Advanced), VBA (Legacy Experience).
- Cloud: Azure and currently learning AWS

## **Languages**

- Spanish: Native
- English: Advanced — excellent verbal and written communication skills

## **Links**

- [www.github.com/luisdos](https://www.github.com/luisdos)
- [www.linkedin.com/in/luisfloresl/](https://www.linkedin.com/in/luisfloresl/)