



Diaz, Arturo

Role: Senior Software Developer

Specialization: Front-end Typescript

Location: Mexico City

SUMMARY

Hi! My name is Arturo Miranda and I am a software engineer with a more inclined approach to front-end technologies like JavaScript, TypeScript, CSS, React, Angular, VueJS, Laravel, SASS, LESS.

Experience in IT

7 years

Core Skills

Adobe Creative Cloud, Cascading Style Sheets (CSS), JavaScript, Sass, SVG, TypeScript

SKILLS

Tools and Technologies

BEM, Cascading Style Sheets (CSS), Git, HTML, JavaScript, SCSS, SVG, Figma, AWS, Angular, React, TypeScript, Micro Frontends, Next.js, Angular Material, Developer tools, Unreal Engine, Vue.js, PHP Laravel, Python, LESS, .NET Framework, HTML Document Templates, Java, Leadership Skills, C++

Analytical Skills and Methodologies

Scrum framework, Testing, Kanban

Consulting Skills

Adobe Experience Design

Other

Adobe Creative Cloud, Sass, Style Guide

BUSINESS DOMAINS

Financial industry technology

Operational risk and other risk control, Regulatory reporting, Reporting, Credit risk control, Portfolio management, Transaction management; Loans and banking products, Credit derivatives

IT shared services

Client onboarding and KYC, Regulatory reporting, CRM, Research; Commodities derivatives

WORK EXPERIENCE

London Stock Exchange

Sep 2023, Front-end Developer

London

The project focused on creating an innovative platform that combined the power of Neo4j's graph technology with artificial intelligence to offer a unique user experience in the field of libraries and knowledge management. As a front-end developer, my responsibility was to continue with the implementation in Angular Material of more user interface functionalities that would allow a more intuitive and faster interaction with the data stored in Neo4j.

Responsibilities:

I performed as responsible for the development of the front-end environment and visual aesthetics of an innovative project that integrated Neo4j technology. My main role involved creating and optimizing the user experience through the implementation of intuitive and engaging designs, as well as ensuring visual consistency across the platform. Working closely with the back-end development team, I was tasked with ensuring a seamless integration between the visual and functional aspects of the project. This experience allowed me to combine technical skills with design and usability knowledge to deliver a complete and cutting-edge solution applying technologies such as Angular Material and SASS.

Technology and Skills:

Angular, Angular Material, Cascading Style Sheets (CSS), Developer tools, Style Guide, Testing

Domains:

IT shared services

Arrivia

Nov 2020 – Sep 2023, UI/UX Developer

Mexico City

UI/UX Developer in charge of generating intuitive and optimal solutions for large tourism, cruise and transportation companies.

Responsibilities:

- Develop intuitive, performant, maintainable code for a big array of international clients.
- Handle a variety of different languages, frameworks and design software's such as JavaScript, TypeScript, Vue Js, React, Angular, - Adobe Suite, SASS, and Python.
- Communicate with multi-disciplinary teams of engineers, designers, producers, and clients on a daily basis.
- Work through an agile methodology (SCRUM), keeping track of objectives and working hours.
- Lead and development projects with people from different countries.

Technology and Skills:

Adobe Creative Cloud, Angular, BEM, Cascading Style Sheets (CSS), Figma, Git, HTML, JavaScript, Kanban, Micro Frontends, Next.js, React, Sass, Scrum framework, SVG

Domains:

IT shared services

Enapsys

May 2020 – Nov 2020, UI/UX Developer

Mexico City

UI/UX Developer in charge of bringing visual solutions to code frameworks (Angular | VueJS) from styles generated on a wireframe.

Responsibilities:

- Leader of UI/UX team to achieve objectives based on customer needs.
- Development of prototyping ideas and connection to SAP HYBRIS for customer applications.
- Project leader and developer of the MABE brand site for all Latin America.

Technology and Skills:

Adobe Experience Design, React JS, Angular, HTML Document Templates, Java, JavaScript (ES6), Leadership Skills, LESS, Vue.js

Domains:

IT shared services

Mutuo Financiera

Jan 2017 – Nov 2020, Fullstack Developer

Mexico City

Fullstack Developer responsible for the visual environment and API connections of the Core Banking System.

Responsibilities:

- Development of functionality from scratch for the company's CMB system built on Laravel and Angular.
- Engineered and maintained major features of CMB system using Angular, Laravel and CSS.
- Design and implement the user interface for a web application to help employees easily perform their tasks in the area of sales and credit analysis.
- Develop in PHP (Laravel) some important modules for risk analysis, leads interface, user roles and application for new clients.
- Design and branding all the company image.

Technology and Skills:

Adobe Creative Cloud, React, Angular, BEM, Cascading Style Sheets (CSS), Git, Javascript (ES6), PHP Laravel, SCSS, SVG, TypeScript

Domains:

Financial industry technology

Torus

Jul 2017 – Dec 2019, Fullstack Developer

Mexico City

Fullstack Developer responsible for the visual solutions applied to the different businesses we worked with.

Responsibilities:

- Development all projects for clients such as websites, systems and applications according to their needs.
- Development all branding and marketing (SEO/SEM) of the brands managed by the company, as well as the maintenance of each one.

Technology and Skills:

AWS, Cascading Style Sheets (CSS), Javascript (ES6), Figma, Git, JavaScript, PHP Laravel, React, SCSS

Domains:

IT shared services, Other industries

LANGUAGES

Spanish – Proficient

English – Advanced

EDUCATION

2019 **Universidad Panamericana**

Specialist, Graphic Simulators

2018 **Universidad Panamericana**

Bachelor of Engineering, Digital Animation Engineering

TRAINING COURSES

Jan 2024 Figma UI UX Design Advanced

Dec 2023 Agile Project Management: Requirements, Planning and Tracking

Dec 2023 Tailwind CSS From Scratch | Learn By Building Projects

Dec 2023	Kanban Fundamentals: How to Become Insanely Productive
Dec 2023	Scrum Crash Course: Scrum Essentials and Scrum Fundamentals
Dec 2023	Figma UI UX Design Essentials
Dec 2023	The Sass Course! Learn Sass for Real-World Websites
Dec 2023	Git Mastery: Beginner to Expert with GitHub & GitLab
Nov 2023	UI UX Design Patterns - by University UX Instructor - 2023
Nov 2023	Angular (Full App) with Angular Material, AngularFire & NgRx
Nov 2023	Electron JS y React JS: Creando un Spotify
Nov 2023	GIMP 2.10 Made Easy for Beginners Beginner to Expert
Nov 2023	JavaScript Moderno Guía Definitiva Construye +20 Proyectos
Oct 2023	SASS - The Complete SASS Course (CSS Preprocessor)
Oct 2023	CSS Bootcamp - Master CSS (CSS Grid / CSS Flexbox)
Sep 2023	Clean Code
Sep 2023	SOLID Principles of Object-Oriented Design and Architecture
Sep 2023	SOLID Principles: Introducing Software Architecture & Design
Sep 2023	Git & GitHub - The Practical Guide