

EMANUEL LEDESMA ARREOLA

Career Objective

To be a part of a company related to the information technology and services industry. Generating my professional growth and providing my knowledge and skills to achieve the company goals.

Work Experience

Grid Dynamics / UI Software Developer

Mar 2022 - Current

- To develop new features on retail and furniture e-commerce platforms using Angular, React and Node.
- To fix bugs on shared libraries for micro frontend projects.
- To refactor ECMAScript code to Typescript code.
- To create unit tests to reach 90% coverage using Jasmine, Jest and Vitest.
- To participate in pull request reviews and pair programming to ensure good code quality and implementation of best practices.
- To be a mentor for junior developers sharing Vanilla Javascript, Angular and React knowledge.

Globant / Semi Sr. Web UI Developer

May 2021 – Mar 2022

- Worked with an international team for an important amusement park using Scrum.
- Migrated legacy code developed with AngularJS to Angular v10.
- Developed new features using Angular v10, NgRx and NodeJS.
- Contributed code review as a way to create better features.
- Performed unit tests with Jasmine for every created component.
- Consumed APIs with Angular and NodeJS.
- Optimized JavaScript code converting ECMAScript5 to ES6.

Consucorp / Front - End Web Developer.

Dec 2019 – May 2021

- Optimized code and developed new features for an international online shop using Angular 6.
- Developed fully dynamic code to manage client requirements and changes.
- Upgraded a project from Angular 6 to Angular 9.
- Created small microservices with PHP Laravel.

Prasyde / Front - End Web Developer.

Jun 2019 – Dec 2019

- Developed web platforms meeting client specifications using JavaScript, jQuery, AJAX and Vue.js in coordination with the Backend team in order to create JSON objects.
- Created new features, maintained and optimized web platforms
- Analyzed client workflow to ensure an efficient design of user interface to the end user.

KIO Cyber Security / Applications Analyst.

June 2018 – June 2019

- Developed, maintained and optimized web platform using PHP, Bootstrap and MySQL.
- New features developed derived from the project growth implementing AJAX and AngularJS for a better user experience.

Pro Meritum / Front – End Web Developer

June 2018 – June 2019

- Created a web platform from scratch with HTML5, CSS3, Sass and JavaScript.
- JavaScript and jQuery implemented for a better user experience.

Education

BS, Informatics

Aug 2012 – Dec 2017

Universidad Nacional Autónoma de México (UNAM).

Database Design and Management Diploma Program

April 2018

Faculty of Accountancy and Management (UNAM - FCA).