JUAN PABLO GUZMAN MAYO

Nationality: Mexican

Portfolio

Email: juandxce@gmail.com
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SKILLS:

Proficient in:

Javascript (ES6), React.js 16.x, Redux, Angular (2-5), Ionic Framework (2-4), Bootstrap, Material UI, HTML, CSS/SASS, Firebase, Ant Design, Gatsby, Next.JS Responsive Web Development, Google Cloud Platform, Node.js, Express, Puppeteer, GraphQL (Apollo), Non-relational databases (PouchDB, CouchDB, MongoDB, Firestore), Cypress, Jest.

Experience with:

Angularis, JQuery, Python, PHP, WordPress, SQL (MySQL/PostgreSQL), Mocha, and Jasmine.

WORK EXPERIENCE:

June 2021 - November 2023: Sr. Software Engineer at Distillery (Thrive Market)

Project: ThriveMarket web platform

- Collaborated with a multidisciplinary team to optimize platform loading speed, implement new features, conduct A/B testing, and enhance user experience to drive profitability.
- Developed comprehensive end-to-end tests, maintaining a minimum of 80% code coverage.

Technologies: Cypress, React, Redux, Typescript, styled-components, HTML, React-query.

May 2019 – June 2021: Sr. Software Engineer at Encora (Siemens, EOG Resources)

Project: Gas Lift Optimization web app

 Designed and built a dashboard integrated into an existing web platform, reducing costs by millions of dollars in excess gas usage during oil extraction.

Technologies: React, Redux, Typescript, redux-saga, redux-starter-kit, Node.js, Express, HTML, MUI.

Project: PDF data extractor web app

• Built a web app to scan PDFs and extract tabular data in bulk, streamlining workflows for accountants, including tasks like document signing and blurring sensitive information.

Technologies: React, Redux, redux-saga, redux-starter-kit, Node.js, Express, HTML, Material UI.

Project: Healthcare web platform

• Designed and implemented features to enhance Healthcare Professionals' (HCPs) scheduling experience, allowing shift management across multiple facilities within a specified radius.

Technologies: React, Redux, Styled-components, Node.js, Express, GraphQL, HTML, Material UI, CSS/SASS, Webpack, Jasmine, Mocha.

Project: Miscellaneous

• Modernized landing pages and developed widgets for Pecan Pipeline and Hawthorn Oil Transportation sites.

Technologies: Gatsby, React, Redux, Node.js, Express, GraphQL, HTML, Material UI, CSS/SASS, Webpack.

Project: Enterprise banking application

- Developed, tested, and integrated new features into an existing banking platform.
- Collaborated with designers, PMs, and product owners to improve team output.

Technologies: AngularJS, Proprietary Framework, HTML, CSS, SASS.

September 2016 – November 2018: Frontend Lead at M22 (Lomelin Group)

Project: Hybrid mobile application

• Led the architecture and development of a hybrid app to streamline the apartment sales process. **Technologies:** Ionic 2, Angular (2-5), HTML, CSS/SASS, CouchDB, PouchDB, MySQL, Webpack, Phonegap, Cordova.

Project: Admin Web Platform for Real Estate Management

Designed and integrated a web platform with existing database structures.
 Technologies: React, Next.js, HTML, CSS/SASS, Node.js, Express, MySQL.

Project: Miscellaneous

Developed widgets and coded websites for Wings MX, Las Estacas, Tomato Corp, and Zoofari.
 Technologies: Javascript, WordPress, PHP, HTML, CSS, SASS.

September 2016 - November 2016: Autonomous Frontend Developer

Project: PSD to HTML conversion

Translated PSD designs into pixel-perfect, responsive HTML websites.
 Technologies: HTML, CSS/SASS, Webpack, jQuery, Bootstrap.

Project: Providers to customer web app

Created a web app connecting service/product providers with customers.
 Technologies: React, Redux, Firebase, Firestore, GCP, HTML, Material UI.

Here is part of my (Public) work:

TM ECommerce, EOG landing site, Pecan Pipeline, Wings MX, Enterprise banking app, Lomelin app, portfolio

PERSONAL STATEMENT:

I thrive on learning and mastering new technologies to solve complex problems. My passion for JavaScript drives me to continually improve and deliver innovative solutions. If that's something that's highly valued, I'll be a good fit. Javascript is the programming language I'm passionate about, I love its flexibility and made myself an expert on it.

INTERESTS:

Programming: What I do in my spare time, my passion.

Fitness: Weightlifting for stress relief and maintaining a healthy mind-body balance.

Others: Hiking, traveling, language learning, growing mushrooms, dancing.

EDUCATION:

• Bachelor's in Informatics, **UNAM** (2016)