

Miguel Osuna, Software Engineer

Tijuana, B.C., Mexico, +52 664 385 1469, contact@miguel-osuna.com

SOCIAL LINKS

[GitHub](#), [LinkedIn](#), [Website](#)

PROFILE

Highly driven and enthusiastic Software Engineer eager to contribute to team success through hard work, problem solving and good attention to detail. Clear understanding of Web Development and constantly improving and learning new technologies with the purpose of growing and excel as a professional.

TECHNICAL SKILLS

JavaScript	Sass
TypeScript	Java
React.js	Kotlin
Node.js	Python
Next.js	AWS
GraphQL	Docker
CSS	GitHub Actions

WORK EXPERIENCE

Oct 2022 — Present

Senior Software Development Engineer, Expedia Group (Luxoft) Tijuana, Mexico (Remote)

Worked as a member of Expedia Group's Bernie platform team, through Luxoft, a service provider company.

- Enhanced the framework by refactoring and optimizing CLI tools, localization, server-side rendering, and Webpack module bundling for improved efficiency.
- Led the migration of CI/CD pipelines from Jenkins to GitHub Actions, resulting in enhanced productivity and streamlined processes.
- Implemented customized package update automation across multiple organization repositories using Renovate, facilitating swift resolution of package deprecations and security vulnerabilities.
- Engineered and deployed a streamlined process for testing monorepo snapshot package versions with production-facing applications, resulting in the removal of manual testing efforts.
- Automated internal Slack workflows for the Bernie support channel, significantly reducing response time and empowering the team to prioritize critical tasks effectively.

Mar 2021 — Oct 2022

Software Development Engineer, Expedia Group (Luxoft) Tijuana, Mexico (Remote)

Worked as a member of both Hotwire's Platform team and Expedia Group's Cruise Customer Experience team through Luxoft, a service provider company.

- Developed React components with state management, accessibility (a11y), and analytics for the shared frontend component library.
- Led the design and implementation of data schemas for Server-Driven UI applications using GraphQL fragments and queries, enhancing data processing efficiency.
- Refactored and developed new features for frontend packages utilized across multiple lines of businesses, ensuring code quality and scalability.
- Provided comprehensive support and maintenance for multiple micro-frontend applications, ensuring high availability and optimal performance.
- Collaborated with product owners and stakeholders, contributing to the migration of a partner-facing application used by agents to manage Cruise's deals and offers.
- Documented all dependencies and processes related to the development and maintenance of the library, enhancing accessibility for team members and facilitating contribution to the project.

Feb 2020 — Aug 2020

Software Engineer, Samsung Electronics

Tijuana, Mexico

Worked as a member of Samsung Electronics B2B division.

- Oversaw and supported essential production software for Samsung Prismview, a key partner of Samsung Electronics.
- Improved features of Samsung Prismview's Banner CMS web app through development efforts.
- Managed bug tracking, resolution, and proactive code updates for better code quality and scalability.
- Provided top-notch technical support to partners, solving issues and ensuring smooth operations.
- Created detailed documentation for software and infrastructure, easing future maintenance.
- Led tailored training sessions for Samsung partners, helping them understand and utilize the software effectively.

Jan 2018 — Feb 2020

Software Developer, Freelance

Tijuana, Mexico

- Developed high-quality custom software applications and designed intuitive, user-friendly web interfaces as a Freelance Software Developer and UI/UX Designer.
- Expertise in both front-end and back-end development allowed for the delivery of fully-functional solutions tailored to each project's unique needs.
- Created static websites for local businesses, ensuring alignment with brand identity and business objectives.
- Utilized wireframes, mockups, and prototypes to gather client feedback on design before development, ensuring client satisfaction and project success.
- Collaborated closely with clients to ensure the user-friendliness and aesthetic appeal of each website, meeting and exceeding client expectations.

EDUCATION

Aug 2015 — Jun 2020

B.S. Electronics Engineering, Universidad Autónoma de Baja California

Tijuana, Baja California, Mexico

- Grade: 94.7
- Received 4 times academic excellence scholarship.
- Participated as teacher assistant creating content for lectures related to Digital Image Processing.

LANGUAGES

English

Native speaker

Spanish

Native speaker