

Rodolfo Guluarte Hale

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Skills

- **JavaScript, TypeScript**
- **React, React Native, NodeJS, NextJS**
- **C#, .NET, T-SQL**
- **ASP.NET MVC**
- **HTML5, CSS**
- **PHP, MySQL**
- **Design Patterns**

Others: GraphQL, Git, Docker, Jira, SCRUM, Kanban

Professional Experience

Renters Legal Liability LLC / Tekcelerate LLC, Remote - Salt Lake City, Utah
January 2018 – February 2023

- Developed a hybrid app for android, ios, and web using React, React Native and Node.js
- Partnered with product manager and designer to improve user experience
- Coded and shipped complex features such as insurance quotes, claims management, payment processing, etc.
- Troubleshoot, debugged, and fixed issues in apps and services using various tools and methods
- Monitored and tuned application performance using analytics and feedback to enhance user experience
- Refactored an old node.js codebase to TypeScript to improve readability and maintainability
- Led migration of services and apps to Single Sign-on using Auth0 to increase security and convenience
- Successfully launched an app on time with positive feedback from users and clients, which increased the customer base by 25% in the first year of operation.

Unbooked Appointments Inc / Tekcelerate LLC, Remote - Charleston, SC
January 2017 – January 2018

- Improved customer satisfaction by adding features to book multiple services and check availability on third-party vendors
- Used different third-party APIs to integrate Unbooked with Mindbody and other platforms
- Enhanced usability of calendar system by making it timezone compatible
- Refactored code and tested functionality for date and time conversions
- Identified and fixed bottlenecks in code using telemetry tools, profiling tools, and rewriting techniques

xRM.com, Remote - Las Vegas, NV
May 2015 – January 2017

- Developed a web application for Los Angeles Unified School District using ASP.NET MVC 5 ([LAUSD ISSP](#))
- Developed workflows, plugins, custom solutions, and controls for MS Dynamics CRM online and on-premises deployments
- Built a reusable resource scheduling calendar for MS Dynamics 365 for Sales using JavaScript
- Developed an MS Dynamics CRM connector in Java 7
- Created a SharePoint 2013 library for file management
- Developed and tested library using C# and .NET Framework
- Developed a Microsoft Exchange library for meeting management using the Exchange Web Services Managed API.

Tedesí Sistemas S. de R.L. de C.V., La Paz, México
January 2012 – May 2015

- Maintenance of point of sales made in VB.NET, C#, and MySQL.
- Database Design and development of stored procedures and user-defined functions for MySQL.
- Web development in PHP, MySQL using Silex and Laravel (<http://bajapack.com/>).

Freelance, La Paz, México
September 2008

- Website development in PHP & MySQL
- L.A.M.P. Server administration
- WordPress plugin and theme development.
- Management and maintenance of various websites, including software updates
- Search Engine Optimization

Education

Bachelor in Software Engineering, Universidad Abierta y a Distancia de México (UnAD),
Mexican Professional License #: 10145135

Languages

Spanish: Native, **English:** Fluent, **French:** Basic competence