



Jorge Sanchez

Full-Stack Software Developer

 www.jorgesanchez.dev

 linkedin.com/in/jorges4nchez/

Summary

Software developer well-versed in developing web applications across different tech stacks and familiar in delivering software products from conception to production in an agile environment. I'm a team player that communicates, pays attention to detail, learns new things and mentors teammates. My favorite part of the software stack is front-end.

Experience

Software Engineer @ Poulton Associates, LLC

April 2012 to June 2022 | Salt Lake City, UT

- Collaborated, designed and engineered a system for building insurance documents that can handle over 10,000 documents per day per node and has the capability to scale on demand as business grows.
- Collaborated, designed and engineered a system for managing underwriter risk criteria and automatically underwrite applications that met certain parameters to alleviate at least a 15% workload for our underwriters.
- Assisted in implementing a policy rating engine where the policy premium is calculated based on a series of algorithms that use a set of predefined criteria and allows the company to price policies at competitive prices. With this engine, it enables the company to respond almost in real time to evolving market conditions and satisfy change requests made by business partners in a short amount of time.
- Collaborated and developed with business partner's engineering team a system to send automatically any business transaction made on our insurance platform. By doing this, we were able to keep our books of business synchronized with little effort and maintenance and helped accountants of both companies to save time and money by avoiding to enter the transaction information manually.
- Created a workflow to automatically report any business transactions made by our insurance platform with their respective surplus lines associations in states where they had the capability to receive electronic batches of transactions through a provided API. This had a great positive impact in states where we conducted a lot of business and save considerable amount of time, effort and money by not having to allocate resources to report this transactions manually in a monthly basis.
- Mentored co-workers in using frameworks, tools, concepts and best practices for front-end development.
- Redesigned customer facing pages for the insurance platform such as producer signup and reporting a claim found at CatCoverage.com to enhance the company brand and align with marketing efforts.
- Participated with the migration of Visual Basic code to C# in order to consolidate our projects to a single programming language and make it easier to define and use coding standards and practices.
- Upgraded projects to newer .NET frameworks to take advantage of new code capabilities and code syntax features.
- Improved and refactored insurance policy lifecycle processes such as application, underwriting, policy inception, endorsements, cancellations, claims and renewals that translated into higher customer satisfaction and growth in the number of policies managed by our company.

Next page for Education and Skills...



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Education

Bachelor of Science (B.S.) in Computer Science

Neumont College of Computer Science 

2009 - 2012 | Magna Cum Laude | Salt Lake City, UT

Skills

Software Development

- C#
- .NET Framework
- .NET Core
- Java
- SQL
- NoSQL
- Microsoft Azure
- RESTful API's
- GraphQL
- Git
- Docker
- NodeJS

Front-end Development

- HTML
- CSS
- JavaScript
- TypeScript
- React
- Redux
- Webpack
- Webflow
- Adobe Software

Miscellaneous

- Kanban
- Agile
- CI/CD
- Jira
- Bitbucket