



Yair Saenz

Full-Stack Software Developer



Summary

Results-oriented software engineer professional with expertise in building efficient and responsive applications with great user experiences. An exceptional team player with a positive attitude. Seeking a role as Software Developer III to apply my present skills and abilities for mutual benefit.



Experience

Software Developer II

City of El Paso Gov
Manage all stages of software development for City of El Paso employees, from requirements elicitation, design and architecture, to development, deployment, and management. Developed multiple applications used by City employees and citizens.

- Developed strong working relationship with clients from different backgrounds to learn their business domain and elicit, analyze, and document their needs, designing solutions that exceed all expectations.
- Develop new applications by using ASP.NET, AngularJS, web services, and MVC architecture.
- Apply Source Control, Continuous Integration, and Continuous Deployment processes to streamline collaboration among developers and facilitate deployments using Microsoft Team Foundation Server and Git.
- Maintain and enhance existing web applications and all integrated systems.
- Develop new functionality and provide support for legacy and current systems.

Software Developer

iDocket
Conducted mission-critical development throughout all layers of a large scale records management web application using Java, Javascript, JQuery, MySQL, and SVN

- Spearheaded County Juror application to completion and deployment. App included juror barcode scanner for streamlined workflow.
- Mentored and guided new members of the development team.
- Managed and improved the development process by advocating for the user of source version control (SVN) and bug database (Fogbugz).

Web Developer

University of Texas at El Paso
Developed and supported web sites and web applications for the engineering department.

- Created employee schedule app that increased efficiency and eliminated redundant work.
- Administrated MySQL databases and created scripts for automatic backups.
- Refactored code to improve maintainability and to eliminate technical debt.



Education

University of Texas at El Paso

Bachelor of Science in Computer Science 2011
Graduated with Cum Laude honors
Outstanding Senior in Computer Science Award



Personal Info

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Skills

C#	<div><div></div><div></div><div></div><div></div><div></div></div> Advanced
Java	<div><div></div><div></div><div></div><div></div><div></div></div> Advanced
Angular 2	<div><div></div><div></div><div></div><div></div><div></div></div> Proficient
AngularJS	<div><div></div><div></div><div></div><div></div><div></div></div> Excellent
JavaScript	<div><div></div><div></div><div></div><div></div><div></div></div> Excellent
Ajax	<div><div></div><div></div><div></div><div></div><div></div></div>
MVC	<div><div></div><div></div><div></div><div></div><div></div></div> Excellent
Node.js	<div><div></div><div></div><div></div><div></div><div></div></div> Proficient
SQL	<div><div></div><div></div><div></div><div></div><div></div></div> Excellent
Web Services	<div><div></div><div></div><div></div><div></div><div></div></div> Excellent
React	<div><div></div><div></div><div></div><div></div><div></div></div> Learning
JQuery	<div><div></div><div></div><div></div><div></div><div></div></div> Advanced
HTML/CSS	<div><div></div><div></div><div></div><div></div><div></div></div> Advanced
Git	<div><div></div><div></div><div></div><div></div><div></div></div> Excellent