Gabriel Octavio Rosas Zárate

📅 1981-12-08

🏠 Almenar 3779, Mexicali B.C. 21396

✉ gabo.roses@gmail.com 📞+52(653)119-1477

in https://www.linkedin.com/in/gabriel-rosas/

🌐 https://gabrielrosas.herokuapp.com/

Professional summary

Energetic software engineer with passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Well-versed in technology and writing code to create systems that are reliable and user-friendly. Skilled leader who has the proven ability to educate, and manage a team of professionals to build software programs and effectively track changes. Strategic thinker, and innovative creator to develop software that is customized to meet a company's organizational needs, highlight their core competencies, and further their success.

Skills

	Experience	Expertise		Experience	Expertise
Frameworks					
.NET Framework	14 years	●●●●● Expert	.NET Core	1 year	●●●○○ Intermediate
.NET Standard	1 year	●●●●○ Advanced	Ext JS	2 years	●●●○○ Intermediate
Programing languages					
C#	14 years	●●●●● Expert	Asp.NET	2 years	●●●○○ Intermediate
Node.js	2 years	●●●○○ Intermediate	React	4 months	●●●○○ Intermediate
JavaScript	2 years	●●●○○ Intermediate			
Databases					
SQL Server	5 years	●●●●○ Advanced	Oracle	9 years	●●●●○ Advanced
Soft skills					
Leadership		●●●●○ Advanced	Collaboration		●●●●● Expert
Critical Thinking		●●●●● Expert			
Languages					
Spanish		●●●●● Expert	English		●●●●○ Advanced

Work experience

Senior software engineer

BTS (Bufete de tecnologías y soluciones avanzadas)

May 2018 - Jul 2019	**4G** **Tech used:** .NET Core, Ext JS, Service Fabric, SQL Server **Summary:** Web application designed for the creations of new apps based on modules that can be configured based on the client needs. **Roles**: tech lead, trainer and developer.
Apr 2017 - May 2018	**JFCA Third stage** **Tech used:** .NET framework, windows forms, WCF, SQL Server **Summary:** Last modules for the smart client application for the Special Boards of the Federal District. **Roles**: Developer, deployment and support.
Oct 2016 - Apr 2017	**4G** **Tech used:** .NET Core, Ext JS, Service Fabric, SQL Server **Summary:** Web application designed for the creations of new apps based on modules that can be configured based on the client needs. **Roles**: Researcher of new technologies, trainer and developer.
May 2014 - Oct 2016	**Project X** **Tech used:** .NET Framework, windows forms, WCF, Oracle **Summary:** Smart client application that supports the Management Models for both the traditional system and the Criminal Accusation Process in the field of Justice Procurement at the Federal level; It was implemented for its operation at national level, having a presence in the 32 States of the Republic, also achieving electronic communication with other institutions that participate in the process. **Roles**: Architect, developer, deployment, support.
Dec 2013 - May 2014	**JFCA Fist stage** **Tech used:** .NET framework, ASP.NET, SOAP services, Oracle **Summary:** Project carried out in conjunction with the Digital Data Company, to achieve parallel to the digitalization of the documentary collection of the Special Boards of the Federal District. **Roles**: Tech lead, developer, deployment and support.
Jul 2010 - Dec 2013	**State of Chihuahua's Interinstitutional project** **Tech used:** .NET Framework, windows forms, WCF, Oracle **Summary:** Smart client application for the institutions of the State Attorney General's Office, Supreme State Court of Justice and Public Criminal Defense Office, implementing a Comprehensive Management Information System, which linked the process of the three institutions, sharing the information required in the process automatically by means of a unique file number, which is handled electronically. **Roles**: Tech lead, developer, deployment, support.
Nov 2008 - Jul 2010	**Justici@.Net** **Tech used:** .NET framework, windows forms, SOAP services, Oracle **Summary:** Smart client application for the modernization of case management processes for the New Criminal Justice System with applications for PGJE and State Defense and inter-institutional communication between PGJE, State Defense and PJ. **Roles**: Tech lead, developer, deployment and support.

Jul 2006 - Nov 2008	**SEDI**
	Tech used: .NET framework, windows forms, ASP.NET, SOAP services, SQL Server
	Summary: Smart client application for the institutions that participate in the Criminal Process in the Republic of Honduras, implementing at national level which automates the management model of the institutions, this as part of the change to the Accusatory Criminal System in this country.
	Roles: Developer and support

Software developer
SDS (Servicios de Desarrollo de Software)

Mar 2005 - Oct 2005	**CIAPEM 2005**
	Tech used: C# asp.net, SQL Server
	Summary: Guest's registration system of the 2005 CIAPEM event
	Roles: Analyst, developer, deployment and support.

Oct 2005 - Jun 2006	**Sorteos UABC**
	Tech used: C# asp.net, SQL Server
	Summary: Developer for the management system of sorteos UABC which includes sales, inventory and tracking of tickets.
	Roles: Developer

Certifications

Transcript https://mcp.microsoft.com/Anonymous/Transcript/Validate
Transcript ID: 974007
Access Code: 81081281.

2014	Microsoft Certified Professional
2014	Microsoft Specialist: Programming in C#

Education

2005	Computer engineering (Universidad Autónoma de Baja California)
2000	Computer technician (Centro de Bachillerato Tecnológico Industrial y de Servicios #33)