Jhonny Alberto Corella Pérez

Software Engineer

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Intro

I'm a software developer with 7+ years of working experience with object-oriented programming techniques developing robust, scalable, and secure solutions for desktop and web environments including methodologies and best practices.

I'm also passionate about learning new things, that's why I really enjoy working as a software developer. Always going forward to learn about new technologies besides being focused on putting my passion and skills to good use by supporting initiatives to help new people to join successfully this professional world. Especially if related to trying new open source technologies.

Besides I was part of the founding Kaimer Softeam (a company focused on developing automatization solutions for export logistic documentation required to export products by containers to US and Europe markets), which represented one of the hardest and most rewarding professional challenges of my career. Thanks to the innovation of this product, the company won the local stage of the Seedstarts program achieving the first place.

Work experience

Senior Software Engineer

September 2018 - Present

Freelancer

Freelance software developer helping maintenance, new functionalities, and support to different projects. Especially worked providing support to existing Web Applications related to educational organizations in the United States plus helping on modules creation for investors company to support sponsors to invert into new startup companies.

- In charge of developing documentation, layouts, code comments, and apply best code practices for the solution developed.
- Creator of the email services module in charge to generate events information to sponsors involved in each process.
- He created the core logic to handle and match events to startups and coordinate via email an investment meeting.
- Technologies used: Entity Framework, RESTFull, Web Services, LINQ, .NET MVC, C#, JavaScript, JQuery, AJAX, HTML5, CCS3, Angular JS, SQL Server and Angular 7 with MEAN stack (MongoDB, ExpressJs, Angular, NodeJS), Git.

Software Engineer

January 2013 - September 2019

Avantica Technologies

Software engineer working on multiple projects and technologies. Multidisciplinary groups with US clients. +6 years of experience using .NET desktop and web development.

Since January 2014 I've been mostly working on a project who creates desktop interfaces to let industrial printers print labels with a lot of standards to achieve international requirements. Required to create drivers, 3rd-party tools, editors, interfaces to communicate hardware with software.

Last year of experience working on a project to track product supply and delivery for the biggest commercial chain of stores in the US. Creating a product from scratch to update existing core app in order to make it open to internet users and external clients to have everything in the chain connected.

• Programming languages:

o C#, .NET CORE, ASP.NET, JavaScript.

• Frameworks:

o AngularJS, Express.js, Node.js, .NET Framework.

Experience Summary

- Working remotely (7+ years)
- English speaking projects (7+ years)
- Design Patterns, OOP (+7 years)
- MVC, MVVM (7+ years)
- C#, .NET (7+ years)
- Agile: Scrum, Kanban (7+ years)
- Control versions (7+ years)
- Entity Framework, LINQ (7+ years)
- WPF (5+ years)
- ASP.NET (5+ years)
- SQL Server (5+ years)
- HTML5, CSS3 (5+ years)
- JavaScript (3+ years)
- Node JS, NPM (3+ years)
- Angular JS (3+ years)
- Angular 2+ (2+ years)
- .NET Core (2+ years)
- AWS (2+ years)

Skills and Abilities

- Very proactive professional with expertise working in groups and under pressure projects. Capable to generate solutions that surpass the expectations.
- Passionate about sharing knowledge with new software engineering students to help their professional growth up. Founder of the Innovation Labs unit since the year 2014 to help the community, colleges, and universities of the area granting facilities to learn new topics in the technology world.
- Autonomous, self-driven, positive attitude, self-learning, responsible, punctual, proactive, problem-solver, teamwork, adaptable, and leadership.
- Languages:
 - **English:** Professional working proficiency. (Can read, write, and speak properly)
 - **Spanish:** Native proficiency.
- Driver licence B1.
- American VISA.
- Canadian VISA.



• Operating Systems:

o Windows (98 to Win10), Linux.

• Databases:

o SQL Server, MySQL, Oracle Database, MongoDB.

• Project Management:

o Trello, Jira, Kanbanflow, MS Project, Webex, GoToMeeting, TFS, VSO, SCRUM, Agile.

• Quality Assurance:

o Jira, Timer Tick, TFS, VSO.

Other:

• IoC, Ninject, XAML/C#, WPF, MVVM, MVC, Git, GitLab, BitBucket, HTML5, CSS3, Bootstrap, CI, Web Services, AWS, Azure, Xamarin, SpecFlow, FluentAssertions, Moq, AutoFixture.

Full Stack Software Engineer - Entrepreneurship

January 2016 - December 2018

Kaimer Softeam

Co-founder of Kaimer Softeam. Working in the administrative area and web developer.

- Helped in marketing, business administration, and production.
- Software development, quality assurance, documentation, and production deploys.
- Support, improvements, and maintenance of existing projects.

Technologies: AWS, Entity Framework, RESTFull, Web Services, LINQ, .NET MVC, C#, ASP.NET, .NET Core, JavaScript, JQuery, AJAX, HTML5, Bootstrap, Angular JS, 5 and 7 with MEAN stack (MongoDB, ExpressJs, Angular, NodeJS), SQL Server, Git.

University Internship

June 2013 - December 2013

Avantica Technologies

Student internship to complete my bachelor's degree. In charge to create a Web Service to automation, management, and sending user reports for the largest parcel company in Costa Rica.

Research student for new technologies

June 2011 - June 2013

ISTEC

Participating in a development student's community to research new technologies like Android, Eclipse, Visual Studio 2010, SQL Server 2008.

Education

Computer Engineering Bachelor's Degree

2010 - 2013

Instituto Tecnológico de Costa Rica (Technologic Institute of Costa Rica)

Graduated with a final score of 86.94/100. During my studies, I participated actively in student communities to research new technologies to generate technology solutions and share this knowledge with other students.

Intermediate English Level

2011 - 2013

CONARE

Conversational English course. I completed levels 1 to 9 achieving an Intermediate English Level (B2).

Introduction to Mobile apps

2012 - 2012

Universidad Autónoma de Nicaragua.

Participation in COMPDES 2012. Focused on Android and Windows Phone platforms.

CCNA Discovery

2009 - 2009

CISCO

Networking for Home and Small Businesses.



Web application - GELA

Web application created to improve the way companies exports containers to North America and Europe.



Kaimer Softeam

Website for our company.



Website - ASET

Web site for Employees association of Technological Institute of Costa Rica.