

System Engineer. Abraham Edwin Beens Romero

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Intro

Systems Engineer with solid experience in web and mobile development, and a growing focus on artificial intelligence, data systems, and large language models (LLMs). I combine strong programming skills with the effective use of modern tools like Cursor, GitHub Copilot, and AI-powered platforms to accelerate development and deliver high-impact solutions.

Comfortable working across the full stack, I integrate AI-driven approaches into real-world applications, from backend automation to intelligent user interfaces. Passionate about building robust, scalable, and intelligent systems that solve complex problems efficiently.

Skills and Abilities

- **Leadership and Development:** Expertise in analyzing requirements and developing web apps, mobile apps, and services from scratch.
- **AI:** Machine Learning, Deep Learning, NLP, LLM's interconnection (RAG).
- **Back-end:** Specialist in Python, Node, .NET, .NET Standard, C#, VB.
- **Front-end:** Advanced skills in JavaScript, TypeScript, ES6, jQuery, Webpack, HTML5, Bootstrap, and CSS3.
- **JavaScript Frameworks:** Proficient in React, Angular, Vue, Astro, and Next.js.
- **CSS and UI Libraries:** Expert in building sites from scratch using HTML and CSS, but also with advanced proficiency in Bootstrap, Material, Tailwind, and shadcn.
- **Cloud Platforms:** Specialist in AWS and Azure.
- **Database Management:** Advanced expertise in Oracle, Microsoft SQL Server, MySQL, MongoDB, PostgreSQL, and DynamoDB.
- **Mobile Technologies:** Specialist in Flutter and Xamarin Forms.

Job Experiences

FusionHit – Costa Rica

Tech Lead, Feb 2021 – Today.

Achievements:

- Architect, manage and develop real solutions from scratch
- Development of new app modules.
- Migration of Code between different technologies.
- Tech lead for current projects.
- Follow up meetings with stakeholders.
- Providing support to core apps.

Tools: Oracle, PostgreSQL, DBeaver, ASP.NET core (c#), Javascript, React, Angular, Bootstrap, AWS Dapper, Bitbucket, Jira, Python, Cursor, Copilot, Gemini CLI, v0.

Arvum – Costa Rica

Senior Developer (Freelancer), March 2020 – March 2021.

Achievements:

- Develop new app modules.
- Migration of Code between different technologies.
- Lead small projects.
- Giving support to core apps.

Tools: SQL Server, Asp.net (c#), Javascript, Angular js, Angular, Bootstrap, EntityFramework, Azure DevOps.

Evertec Inc – Puerto Rico

Senior Developer (Freelancer), September 2016 – March 2021.

Achievements:

- Develop the intranet of a banking client in Puerto Rico, which is responsible for the management and maintenance of backend processes.
- Develop Apps and services (web and Windows) that control the data to communicate with other Banks, with shipping of information formatted at the request of the recipient.
- Lead and assign tasks to a group of developers located in several countries.

Tools: SQL Server, Asp.net (c#), Javascript, JQuery, Bootstrap, EntityFramework, Reporting Services.

Font Sistemas – Costa Rica

Senior Developer (Freelancer), September 2018 – Today.

Achievements:

- Develop the website and web service responsible for the control of assets of several companies nationwide.
- Integrate web service with mobile app developed by another resource.
- Provide support to older systems existing within the company.

Tools: SQL Server, .Net (c#), Javascript, JQuery, Bootstrap, EntityFramework, Azure, Reporting Services, RFID.

Tradersource - Venezuela

Mid Software Developer, April 2016 – September 2016.

Achievements:

- Develop web apps for the control of internal processes of the company.
- Develop Apps and services for the data control to be published on the e-commerce.
- Support the sales portal on demand by the user.

Tools: *SQL Server, My Sql, Mongo DB, MariaDB, Asp.net (c#), Asp.net MVC, Php, Javascript, JQuery, Bootstrap, MetroUI, EntityFramework, Reporting Services.*

Soluciones HGI C.A. - Venezuela

Mid Developer, November 2012 – December 2015.

Achievements:

- Develop applications and services (web and windows) at the user's request (CitiBank and Toyota Financial Services).
- Giving support to internal applications of the bank responsible for the processing and management of account and customer data.
- Generation, analysis and review of regulatory reports, delivered to the superintendence of banks.
- Lead development of custom applications.

Tools: *SQL Server, Oracle, Asp.net (c#), Javascript, JQuery, Bootstrap, Reporting Services.*

Education

2007 - 2013 **National Polytechnic Experimental University Antonio José de Sucre (U.N.E.X.P.O.)**
Systems Engineer.

Additional Skills

2024	Python Deep Learning.	27 Hours.
2024	Python Machine Learning.	31 Hours.
2024	Ethical Hacking.	22 Hours.
2022	AWS Cloud Practitioner	15 Hours.
2021	React MERN Stack	54 Hours
2020	Legacy Flutter	38 Hours
2019	Xamarin	32 Hours
2018	Angular MEAN Stack	21 Hours

Languages

Spanish: Native.

English: B2.