



Jorge Hernán Suárez Osorio

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ABOUT ME

Software Engineer with more than 8 years of experience in the development of enterprise-level applications and services in various industries such as healthcare, project and portfolio management (PPM) and banking. High ability to join development teams and adopt agile methodologies. My main objective is to find optimal solutions that improve the operation and profitability of the organization in which I participate, seeking the fulfillment of the objectives and always working ethically.

WORK EXPERIENCE

Java developer

SoftwareOne Colombia [07/2021 – Current]

Country: Colombia

Project Bancolombia Insourcing

- Keywords: SonarQube (Code quality), Azure Devops, CI/CD, Scrum Methodology, Spring boot, Oracle, Microservice Architecture, Git (source control), Gradle (dependency management), Clean Architecture
- As part of the insourcing project I was in charge of the development and maintenance of the project TransfiYa which is meant to make transfers of small amount of money, and I also was a team member of the project "Recharge", this one is meant to top up some prepaid services such as public transportation services or cellphone prepaid plans.
- Use of Spring boot, Spring Data JPA (Hibernate), PostgreSQL, Oracle for software development.
- Use of git (source control), Gradle (dependency management), SonarQube (Code quality) for code management.
- Use of Azure Devops for Scrum Methodology management, Pipeline management and repository storage.
- Experience implementing microservices architectures.
- Work in an agile environment by using the scrum methodology.

Software developer and Founder

Taureum (Startup) [09/2019 – Current]

City: Manizales

Country: Colombia

- Development of Taureum, a platform for management, distribution (Copy trading) and automation of financial transactions for the Ninjatrade platform.
- Use of PHP, Slim Framework, composer (dependency management) MySQL, MySQL Workbench, Thruway (WAMP router), C# (Ninjatrade API)
- Realtime socket system development for Copytrading operation.
- Quantitative development, automated trading systems development.

Java developer

Rego Consulting [01/2019 – 09/2019]

- Same role that I had in IT ROI (IT ROI Solutions S.A.S was acquired by Rego Consulting)
- Sciforma PPM software experience (integration development, sciforma REST API).

Java developer

IT ROI Solutions S.A.S. acquired by Rego Consulting [07/2016 – 12/2018]

Country: Colombia

- Development and maintenance of the company's software projects such as Integration Manager v4.0 and V5.0, Integration Bridge v3.0, Xogbridge, Excel Interface v1.0, intended to execute and process integrations between different systems.
- Use of JSF (primefaces), JPA (Hibernate), SQL Server, Oracle for software development.

- Use of git (source control), Maven (dependency management), SonarQube (Code quality) for code management.
- Use of Spring Batch to execute massive data integrations.
- Experience with project management software (PPM). CA PPM (Clarity) and ServiceNow integrations design and development.
- Projects documentation (Engineering documents, User and technical guides, etc), service creation (SOAP and REST).
- Technical support with clients.

Software developer (Freelance)

[05/2015 – 07/2016]

Address: Manizales (Colombia)

Country: Colombia

- Development, maintenance and customization of multiple software projects, for multiple clients, like web platforms, mobile apps, websites, etc, depending on client's requirements.
- Using software like NodeJS (SailsJS), Angular, Laravel, Ionic.
- Negotiate directly with clients for software requirements.
- Full development process for most of the projects.

PHP developer

Critical UCI Group [02/2013 – 05/2015]

Address: Manizales (Colombia)

City: Manizales

Country: Colombia

- Development and maintenance of multiple software projects, all related to health management, including topics such as doctors scheduling, patients records, inventory, etc.
- Management of the company's internal projects such as Vesalius (Medical records), IOSystem V2.0 (Medical Supplies) or Task Manager V1.0 (Task management), Calendar V1.0 (appointment scheduler)
- Analyze the software requirements based on the company's documentation.
- Software development and projects documentation, entity-relationship diagrams creation, webservice (SOAP and REST).
- Technical support with clients.

Java developer (Intern)

S.E.S. Hospital de Caldas [02/2012 – 08/2012]

Address: Manizales (Colombia)

City: Manizales

Country: Colombia

- Complete development of the software called SIEB (Sistema de Información de Equipos Biomédicos - Biomedical Equipment Technology Information System), for the management of biomedical equipment technology.
- Using JSF (Primefaces), JPA (Hibernate), Glassfish (server) and MySQL to create the full system.
- Get the software requirements based on the company's documents and forms. Use Case design (Diagrams and specifications).
- Software modeling (Class, sequences and Components diagrams), software implementation and technical documentation creation.

EDUCATION AND TRAINING

Master in Bioinformatics and Computational Biology

Universidad Católica de Manizales [10/01/2015 – 02/12/2018]

Address: Manizales (Colombia)

Software Engineer

Universidad Autónoma de Manizales [03/01/2008 – 03/12/2012]

Address: Manizales (Colombia)

Biomedical engineer

Universidad Autónoma de Manizales [04/01/2007 – 04/12/2012]

Address: Manizales (Colombia)

LANGUAGE SKILLS

Mother tongue(s): **Spanish**

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

DIGITAL SKILLS

My Digital Skills

MongoDB / JSF (PrimeFaces) / JPA (Hibernate) / SQL Server / Spring framework (Spring Boot, Spring MVC, Spring Security, Spring Data) / Spring Batch / Laravel Framework / Java / Git / Debian/Ubuntu / Maven / Gradle / Angular 11+ / Oracle DB / Azure Devops / SonarQube / CI/CD

ORGANISATIONAL SKILLS

Organisational skills

- Experience in team management.
- Proactively skills and positive attitude.
- Experience in projects development.
- Excellent analytical skills.

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

- Excellent problem solving skills.
- Great Interpersonal skills.
- Great ability to understand client's needs.
- Excellent Teamwork skills.