

EXPERIENCE

PAPAYA LABS

2015– Present

Ruby/Unity Software Developer

Remoto, Global

- Development of new features in <https://www.artavita>
- Design a 3D Virtual Gallery with Unity.
- Implementing a complete subscription system with Paypal and Stripe gateways.
- Design CRUB tables with React(Javascript)
- Migrations of big volume of images to Amazon S3. Paperclip.
- Design a full display of invoices using Prawn gem.
- Processing data from google maps using jQuery(Javascript)
- Deploy environments like production and development in NGNIX/Amazon AWS with Capistrano
- New database designs. MySQL and PostgreSQL.
- Testing using RSpec and Capybara
- Bug Fixing. Bitbucket.

NEEDEN EUROPE, S.L

Nov 2019 – Feb 2020

Ruby Software Developer

Barcelona, España

- Development of new features in <https://www.wordans.com>
- Implementing search filters in ElasticSearch
- Javascript Logistics graphs using Plotly
- Migration of CSV files of providers to database
- Implementing payment gateway Przelewy24
- API REST services with HTTParty
- New database designs. MySQL.
- Bugs Fixing. Trello. Github.

BELVI DIGITAL, S.L

Oct 2018 – Aug 2019

Ruby Software Developer

Madrid, España

- Development of new features in <https://plei.driv.es>
- Design and development in jQuery(Javascript) a complete search
- Implementing a communication between API REST services with HTTParty
- Design a full tool for display pdf catalogs with Prawn gem from database
- Deploy environments like production and development in NGNIX/Amazon AWS using Capistrano
- New database designs. MySQL.
- Bug Fixing. Basecamp. Gitlab. Slack.

EDUCATION

Simón Bolívar University (USB)

Electrical Engineer (November, 2000)

HONORS: Honorable mention in the graduation project (Thesis).

Caracas, Venezuela

ADDITIONAL INFORMATION

- Languages: Spanish (Mother Language), English (Advanced) and German (Basic).
- Nationalities: Venezuelan and Spanish(European Passport)

EXPERIENCE

THALES INFORMATION SYSTEMS, S.A

2007 – 2008

Programador Senior en J2EE

Barcelona, España

- Desarrollo de los módulos de pago de un ERP para Toyota Francia desarrollado por Thales. Mantenimiento, Corrección de Bugs.
- Tecnologías usadas: Java, J2EE, Struts, iBatis, Hibernate, MySQL, JasperReports

UNIDATA SOLUCIONES INFORMATICA, S.L

2003 – 2004

Programador Senior en J2EE

Vigo, España

- Diseño Funcional y desarrollo de módulos de un ERP basado en J2EE y Swing integrado con el ambiente de desarrollo Versata. Envuelto en la arquitectura y el diseño del modelo de negocios. Sectores de Negocios: Comercio Marítimo y Construcción.
- Tecnologías usada: Versata, Java, J2EE

BIOTRAC, INC

2001 – 2002

Ingeniero Electrónico en I + D

Miami, EEUU

- Responsable por el rediseño de un Medidor Ambulatorio de Presión Arterial (Aprobado por el FDA). Envuelto en el rediseño del PCB, el diseño de la nueva aplicación de software y la definición de los nuevos protocolos entre el hardware y el software.

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