

# Roberto Duran

Web Developer



Bogota, Colombia



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Result-driven and meticulously organized individual with a track record of consistently delivering high-quality work under pressure. Known for my detail-oriented approach and ability to thrive in fast-paced environments, I am a collaborative team member dedicated to contributing to organizational success.



## Technical Profile

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- PHP: CodeIgniter, CakePHP, Laravel | Livewire
- JavaScript: Angular, React | Next.js, jQuery, Vue.js
- SQL/NoSQL: PostgreSQL, MySQL, Redis, Elasticsearch,
- Node.js: express, Hono
- Python: FastAPI, Django, Flask
- CSS: SASS, TailwindCSS, Bootstrap, MaterialUI



## Competencies

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Software Engineer  
Bug investigations  
Product development  
Performance Optimization  
Market understanding  
API design knowledge  
Technical Analysis  
Azure development  
SQL integration  
Solution Architect



## Work History

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2023-12-Current

### Lead Developer – Co-founder

*ParkourDevs, Panama City / Bogota*

- Creator of Becario ([Becario AI asistente virtual on demand.](#)) an AI Agent that can listen/summarize/analyze your Google Meet, MS Teams, and audio files.
- DataHog ([Datahog](#)): A Store Data analytic solution built with next.js and Python, includes a web scrapper that collects the needed information from store retailers daily.
- UploadThing (Pre-Alpha): An OCR Developer tool through APIs to serve all your OCR needs
- Whatsapp/telegram Agents: AI Agents that can manage a conversation and using workflow to give information, manage calendars, send emails, among other tasks.
- NanoSuite Architect: An Agent Tools suite that covers OCR to conversation in real-time analysis, among others.
- Ebrand: web app to manage Events including dashboard and report generation and an external client view.
- Finmasys: Migration of legacy app

2015-07 – 2023-12

### Senior Developer

*Casefriend, Panama City*

- Designed updates to existing software to meet changing customer demands.
- Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.
- Led development team to create Report center
- Optimized performance of the whole app. The request can't take more than 250ms to execute.
- Develop an automatic intake process to analyze large PDF documents and give lawyers a separate list of organized documents.
- Develop a template solution to create invoices, labels for envelopes, and letters of complaint letters. This template can be generated for PDF, WORD, and HTML
- Develop a billing process according to law by state
- Services Integration:
  - 1: Google services (Gmail, Google Calendar, drive integration)
  - 2: Microsoft services (Outlook, MS Exchange, MS Calendar)
  - 3: Azure Services (Azure cognitive, Azure cognitive search, Azure storage, Azure active directory)

4: payment process with moov.io

- Technologies:

Server: Azure

DB: Azure Database for PostgreSQL with multiple instances for backup

Programming languages: PHP -> CodeIgniter, SCSS -> Bootstrap, SQL -> (PostgreSQL, MySQL, Redis), JavaScript -> (JQUERY, Rivets, Backbone, Vue, Crossbar)

**2013-06 - 2015-06**

## **Senior Developer**

*Admios, Panama City*

Project:

- ExactTarget: marketing automation and analytics software provider

Role: Validated third-party code to comply with internal standards and technical requirements.

As Developer:

- Fix multiple bugs on lib's external and internal
- Migrate All the databases from PostgreSQL to Hadoop

Programming languages: Ruby -> ROR, CSS, JavaScript -> (Vanilla, jQuery)

- Foxwordy: Productivity Software for Modern Lawyer

Role: Developed clear specifications for project plans using customer requirements.

As Developer:

- Create all landing page structure and CSS
- make the back-office implementation

Programming languages: Ruby -> ROR, CSS -> Bootstrap, JavaScript -> React

**2010-07 - 2012-10**

## **Software Developer**

*TMH International Group, Zulia*

- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Updated old code bases to modern development standards, improving functionality.
- Make migration from subversion to a self-hosted git.
- Help in the implementation of a in house IBM blade server.
- Create the application Clinivital for medical/insurer management
- Create Tenerife an evolution of Clinitvital
- Technologies:

Programming languages: PHP -> (CakePHP, Vanilla PHP), CSS, SQL -> MySQL, JavaScript -> JQUERY

**2010-04 - 2010-07**

## **Web Developer**

*teclas C.A, Zulia*

Medical appointment Application

- Planned website development, converting mockups into usable web

presence with HTML, JavaScript, AJAX and JSON coding.

- Strat the migration form MS Access to Mysql
- Technologies:

Programming languages: PHP, CSS , SQL -> MySQL, JavaScript  
MS Access

2009-05 - 2009-12

## Web Developer

*Universidad del Zulia Revista Hélice, Zulia*

Magazine management system

- Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX and JSON coding.
- Technologies:

Programming languages: PHP -> in house framework, CSS, SQL -> PostgreSQL, JavaScript



## Education

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2005-07 - 2010-02

### Bachelor: Computer Science (Incomplete)

*Universidad Rafael Bellosó Chacín - Zulia, Venezuela*

2005-07

### II Jornada de Informática y Tecnologías. Association for Computer Machinery

*Universidad Rafael Bellosó Chacín - Zulia, Venezuela*

2007-07 - 2007-12

### IT: PC and Software.

*CISCO*

2007-07 - 2007-12

### Fundamentals Of Java.

*CISCO*

2008-06

### NetBeans: World tour(Speaker)

*Universidad Rafael Bellosó Chacín - Zulia, Venezuela*

2008-10 - 2009-09

### Advanced Web Development: Computer Software and Media Applications

*Academia IBM - Zulia, Venezuela*