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Summary

Full-Stack Developer with +10 years of experience, creative, analytical, dynamic, curious, strict in my purposes, with the ability to work in a team, with very good service, persistent, committed to the ability to adapt well to different environments and situations. High sense of responsibility, excellent interpersonal relationships, sense of leadership, and willingness to acquire new skills.

Work Experience

Moove It

Technical Lead, Oct 2021 - Present
- Help the team to make technical decisions
- Responsible for implementing GraphQL in about 25 backend microservices and integrating the Apollo federation as architecture
- Ensure that the quality of the products delivered is aligned with the company's standards
- Investigates libraries and frameworks and use them when appropriate
- Unblocks team members when they are stuck on a task
- Ensures that technical documentation is present and up-to-date
- Do code reviews, detects issues that may affect performance, bugs, corner cases not well covered

Full Stack Developer, Jan 2020 – Sep 2021
- Propose and lead the development of new features for the services and the apps of the company involving the whole team
- Responsible for refactoring legacy code in React.JS and Node.JS
- Responsible for implementing 2-step authentication in all company apps ~60 apps, (Microservices architecture)
- I have been working as a mentor for new hires
- Career Path Mentor
- I worked on the implementation of the HL7 standard for services communication
- Elaboration of unit, integration, and E2E tests with Jest
- Participate in conferences to tell my experience in universities

Muxbit S.A.S

Senior Full Stack Developer, March 2018 – August 2019
Project: Equality@work PNUD "United Nations Development Programme"
- Responsible for the analysis, design, and development of the API in Node.JS under the Loopback Framework for the survey system, collecting data from employees and employers
- Responsible for the collection of data in MongoDB
- Elaboration of unit test with MochaJS
- Update of the platform developed in JSP

- Support in updates of the stored procedures for the results reports
- Detection, diagnosis, and correction of formulas for indicator calculations
- Creation of filters to confirm the existence of the measures and reflect the correct percentage in the state of completion
- Start-up of the platform after the migration of the server updating components of the Core of the system

MGwebStudio
Senior Full Stack Developer, July 2016 – August 2019
Project: BuddyRents.com
- Responsible for the creation and maintenance of extensions for Magento Community Edition and Magento Enterprise Edition
- Responsible for migrating from Magento Community Edition to Magento Enterprise Edition
- Extensions developed: Store Locator, Store Selector, Store Orders, In-Store Pricing

Project: BuddysPurchasing.com
- Adaptation of Magento Community Edition for a private B2B purchase portal
- Integration with company's information systems via ETL and API
- Extensions developed: Orders by Vendor, Store Request, Sales Order

Project: Title Online
- Responsible for the analysis, design, development of the platform under the Laravel framework for the processing of public records volumes for the preparation of real estate documents
- Responsible for the development of tests

Next Level S.L Spain
Full Stack Developer, July 2013 – July 2015
- Responsible for application logic, services, and data persistence
- Creation of multiple RESTful APIs in NodeJS and PHP
- Modeling, design, and administration of databases in MongoDB, Redis, MySQL
- Optimization of sites using Memcached
- Implementation of Adyen as a payment platform
- Construction of the bot as a marketing tool to increase conversions (payments) by 300%

Vlooping
Full Stack Developer, December 2011 – July 2013
- Responsible for the analysis, design, and programming of the mobile application in Objective C for iOS
- In charge of the development of the application for Red5 in Java
- Construction of the bot for optimization of video, audio, and images of the platform
- Creation of multiple APIs RESTful PHP
- In charge of the graphical interface of vlooping.com

Realstaters
Full Stack Developer, November 2010 – December 2011
- Creation of the RESTful API in PHP for massive loading of real estate properties
- Modeling, design, and management of relational database

–   Responsible for the design of the site realstaters.com

MI Estrategia Ltda.
Full Stack Developer, July 2007 – November 2010
–   Responsible for the requirements stage, analysis, design, development, system tests, and database indexing for real estate searches
–   Responsible for the implementation of integrations with API's of "Google Maps – Analytics, Facebook, PayPal, WordPress, Disqus"
–   Directly in charge of the different marketing activities for the positioning of the system
–   Leader in the implementation of SEO strategies to increase traffic by 200%

ACEF (Colombian Association of Finance Executives)
Freelance, January 2008 – November 2009
–   Advisor for management decision making in the implementation and acquisition of applications for improvements in the areas of marketing and communications
–   Responsible for the creation of a CRM for the automation of administrative processes and communications such as Development of brochures, promotion of events and training, administration of the database, reminders for the attendance of participants to events, programming of mass mailings in accordance to parameters of delivered in the system

ACEF (Colombian Association of Finance Executives)
Frontend – Backend Developer, March 2006 – June 2007
–   Direction of the marketing and communications area oriented to the promotion of events and training through mass emails
–   Design of the graphic interface and creation of CMS for the corporate website
–   Implementation of email receptions in more than 100,000 emails per day
–   DBA role and in charge of the administration of the servers
–   Preparation of user manuals for the system

Skills

Programming
- ✓ NodeJS, PHP, REST
- ✓ Basic in Java and .NET

Web Related Technologies
- ✓ NodeJS
- ✓ PHP7
- ✓ JavaScript, ECMAScript 6, JQuery, Bootstrap
- ✓ React – React Native Library and Redux
- ✓ GatsbyJS
- ✓ VueJS Framework
- ✓ Laravel Framework
- ✓ Codeigniter Framework
- ✓ Symfony Framework
- ✓ CakePHP Framework
- ✓ ExpressJS Framework
- ✓ LoopbackJS Framework
- ✓ ChaiJS Library, Jasmine, Mocha, Jest Testing Framework
- ✓ Apollo GraphQL
- ✓ Socket.io
- ✓ Memcached
- ✓ HTML5, CSS3

Databases
- ✓ MongoDB, SQLite, MySQL, PostgreSQL, (Triggers, stored procedure)
- ✓ Knowledge of SQL

Query Language:
- ✓ GraphQL

Mobile Related Technologies
- ✓ Intermediate knowledge in iOS
- ✓ Objective-C
- ✓ XCode, SDK Frameworks
- ✓ React Native

Server Software
- ✓ Knowledge in Linux servers (CentOS, Ubuntu)
- ✓ Docker
- ✓ Apache, Nginx
- ✓ Knowledge of AWS (EC2, S3, Route 53, RDS, SES, CloudFront)

Design Software
- ✓ Adobe Fireworks, Adobe Photoshop, Adobe Flash, Adobe Illustrator

Other
- ✓ Experience implementing RESTful API's "Facebook, Twitter, Google, Yahoo!, PayPal…"
- ✓ Experience with CMS (Wordpress, Joomla, Drupal)
- ✓ Experience in Magento Community Edition 1-2, Magento Enterprise Edition 2
- ✓ Basic knowledge in Red5 Media Server
- ✓ SVN, Git

Education

Systems Technology 2002 – 2005
Catolica Lumen Gentium university, Colombia
Systems Engineering 2009 – 2012
Francisco de Paula de Santander university, Colombia

Online Trainings

Lynda.com
Learning ECMAScript 6, ES6: The right parts, NodeJS: Design Patterns, Building APIs with LoopBack, Learning Docker, Learning React.js, React.js Essential Training, React.js: Building an Interface, React: Ecosystems, Building and Deploying a Full-Stack React Application, Learning Redux, React: Testing and Debugging, GraphQL Essential Training, Migrating from REST to GraphQL, React: Securing Applications, Node.js: Real-Time web With Socket.IO, Node.js: Microservices, Learning Apollo, Advanced Express, Apollo Client State with React

Udacity.com
JavaScript OOP, JavaScript Promises, JavaScript and the DOM, JavaScript Testing

Udemy.com
VueJS – Udemy, React Redux – Udemy

Languages

Spanish – Native
English