Julián Andrés Gómez Montaño

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Professional Profile:

I have 14 years of experience in a variety of front-end technologies including: Javascript, ReactJS, HTML, CSS, as well as extensive experience in back-end technologies like: Spring, SpringBoot, Java, REST Services and microservices and NodeJs, as well as Cloud services like: AWS and Azure.

I have been working with remote/on-site groups, for over 8 years, also I am a self-motivated and proactive contractor who loves new challenges and to lead teams of people, I participated in projects with Scrum master role.

Professional Experience:

Company: Publicis Sapient

The Optum Rx Project is a medical drugs management system. I belong to the Predictive Savings team which addresses the suggestion list of places to buy a list of drugs with different savings.

- Automate a report process using Github Actions
- Processing files using Azure containers
- Run SQL queries using Cosmos DB
- Testing Rest services with postman
- Implement some changes into the function apps
- Creating new Unit tests.
- Cleaning the code to be more readable and maintainable.
- Attending al scrum ceremonies (Daily, Grooming, Retrospective, Planning)

- **Tools & technology:** Java 8 & 17, Jenkins, Dropwizard, Maven, Git, NodeJs, Jest, Typescript, Azure, Logic and Function Apps, CosmosDb, Github Actions, Bash, React, Html and CSS.
- **Time Interval:** August 2023 – Currently

Company: TEAM International

This is a backend project with the customer Basistech. I work on Rosette product, an adaptable platform for a text analysis in different languages including Japanese, Chinese, Koreans.

- Testing Rest services with postman
- Fixing errors on Jenkins pipelines
- Creating automated accuracy tests using Python, java, and Jenkins.

- Increasing coverage code and creating new Unit tests.
- Cleaning the code to be more readable and maintainable.
- Attending al scrum ceremonies (Daily, Grooming, Retrospective, Planning)
- **Tools & technology:** Java 8 & 17, Python 2 & 3, C++ libraries, Jenkins, Springboot, Maven, Git, Elasticsearch
- **Time Interval:** May 2022 – May 2023

Company: Myplanet
Software Development Engineer
Myplanet is a Canadian company that specializes in creating digital experience platforms using best-in-class technology to support seamless, data-informed journeys.

Composable Project:

- Working as a Full-stack developer in the Composable team
- Create frontend components for a headless e-commerce solution
- Benchmark and integrate different tools like: Contentful, Elasticpath, Commercetools
- **Tools & Technologies**: NextJs, React, Typescript, Vercel, HTML, CSS, VS Code, npm, larn.
- **Time Interval:** October 2021 – March 2022

Company: EPAM Anywhere
Software Development Engineer
EPAM Anywhere allows technical specialists worldwide to quickly and easily find projects that match their knowledge and experience while working remotely with Forbes Global 2000 clients, building a successful IT career, and earning competitive rewards

DAT Project:
- Design and software development of new features in the Notification Systems.
- Create commits and review code of peers
- Development software in a micro-service environment using Kotlin and SpringBoot
- Deployment applications in Test and Production environments using ArgoCD, Jenkins, and Git
- **Tools & technologies:** IntelliJ, Docker, Kubernetes, Jenkins, ArgoCD, StopLight, Typescript, Angular, Node
- **Time Interval:** Jun 2021 – Sep 2021

Company: S4N
Backend Engineer (Java)
S4N is a company with distributed high-performance teams in the Americas building the best software products for the world and solving complex challenges daily for leading companies

Nordstrom Project:

- Design and Develop tasks in a Messaging System based on Kafka Working on E-commerce industry, with a high availability and low latency
- Creating and designing API performance tests ready to be included into the pipeline (using Gatling)
- Creating and designing dashboards to visualize the performance test results. (using Grafana)
- I designed and refactored the Reconciliation system between Postgresql and Redis databases. Technologies used were Spark running in EMR (an AWS service for distributed systems) which performed a reduction of the processing time by more than 60%
- I designed and ran performance tests using different type of EC2 instances and S3 technology.

- **Tools & technologies:** Grafana, Kafka, AWS (EC2, S3, EMR, MariaDB) Postgresql, Slack, Java, Scala, Redis, InfluxDb, Linux, shell, Gatling, CloudFormation
- **Time Interval:** Jun 2020 – Jun 2021

Company: Avantica Group
Software Development Engineer

OnDeck Bank:
- Developed & maintained full auto-scale infrastructure using Java/Spring.
- Delivering applications in a micro-services environment, that are able to rapidly scale up and down based on the load and internal information
- Upgraded libraries version and handling Sonatype security issues
- Building unit tests to make major coverage on the code
- **Technologies & Tools:** Jenkins, Stash, IntelliJ, Java 8, Maven, Sales Force, Phyton, Kibana, Service Now, Slack, Git
- **Time Interval:** Dec 2019 – Apr 2020 (due to COVID)

Company: Cafeto Software
Software Development Engineer

PROS Project:
- Development of BDD tests using Cucumber and Gradle
- Setting up Gradle dependencies for increasing the application security
- Managing issues using the JIRA Tools
- Setting up the pipelines to run BDD tests, in Dev Environments using, GoCD Tools (CI-CD)
- Proposing a different way to deliver the code, with daily commits increasing the delivery speed.
- **Technologies and tools**: Java8, Azure, Atlassian suite (Jira, Bitbucket, Confluence), RabbitMQ
- **Time Interval**: February 2019 – December 2019

Company: PSL Corp.
Senior Software Engineer – Java

- Developing REST API Services based on Java 8, working in a Project for a MediaBrand's Company (client based in U.S)
- New features development, using Scrum methodology.
- Implementation of backend side of a marketing application using message driven architecture with AWS SQS
  Technologies used: Java 8, Spring, AWS, MySQL, Git, Amazon S3, Amazon SQS, Lombok, MapStruct, Junit, Mockito
  Tools: Slack, Skype, IntelliJ, Swagger, Jenkins, GitHub, GitLab

- Performing tasks as a Full-stack developer building new features for a Health Company in Colombia.
  Scrum methodology used during the project, with a 10 days Sprints
  Technologies used: Java 8, Spring (Boot, Core, Data), Oracle, Git, AngularJS, MapStruct, Lombok, Liquidbase
  Tools: Slack, Skype, IntelliJ, Swagger, Jenkins, GitLab, Jira,

- **Time Interval:** April 2018 – January 2019

Company: Growth Acceleration Partners
Senior Software Engineer - Java

- Leading a team as Scrum-master / Software Engineer, working on a maintenance project to an Accruent's Company.
- Managing scrum meetings as Scrum Master
- Managing, with help of the Product Owner of the customer, meetings, metrics and roadmap of the project.
- Bugs fixing and new features development, using Scrum methodology.
- **Technologies used**: Bamboo, Bitbucket, Jira, Git, Java, Tomcat, Eclipse, HTML, Javascript, jQuery, Iframe (proprietary framework).
- **Time Interval:** Jul 2017 – April 2018

Company: Globant Colombia
Java Developer

- Development of Sear's Backend application (Java) for Mobile application, exposing and making restful services.
- Development a Java application stand-alone and integration with Front-end application (Flex)
- Development a backend Java application integrated with front-end .NET application, using web services REST (customer: GAP stores). Also I participated in automation test process using Ruby language.
- Development of Southwest Backend Application (Java) which consists selling a ticket in a right price and time (Revenue Management).
- **Technologies**: Eclipse, SVN, Spring Web MVC, Jackson Web Services, Hibernate, EJB, JIRA, RESTful Services, NodeJS, Git, GitHub, Spring, Ruby on Rails, Confluence, Stash, Maven, Gradle, NoSQL
- Databases: MongoDB
  SQL Databases: Postgres, Oracle
  Methodologies: SCRUM (agile methodology)

Acceptance Tests (BDD): Cucumber
Unit Tests (TDD): Junit and Mockito

- **Time interval:** August 11 2014 - January 16 2017

Academic BackGround:

University
Bachelor of Computer Sciences (BSc)
Escuela Colombiana de Ingeniería, Bogotá, Colombia
Time Interval: January 2003 – June 2008
Graduation Date: September 27th, 2008

Languages:

- English: Business fluent
- Spanish: Native

Other courses:

PlatziCourses (online):

- Basic Course of Ruby
- Professional Course of Personal Branding
- Professional Course of Git and Github