ANDRÉS FELIPE PEREZ PINZON

Place and Date of Birth: Barrancabermeja, November 19, 1994

Phone: (+57) 314 287 3582 - (+57) 300 560 8646

Alternate Phone: (+57) 317 621 9544

Mail: andres96666@gmail.com

VISA: Yes

PROFESSIONAL PROFILE

Software Developer known for its unwavering honesty, strong work ethic, and excellent communication skills. Proven ability to handle diverse tasks with patience and precision, showcasing expertise in various programming paradigms. A responsible team player with a proactive attitude and a commitment to achieving set goals. Valued for cooperative, tolerant, and respectful collaboration, emphasizing perseverance in professional endeavors. Highly motivated entrepreneur with a keen aspiration to contribute to the future of software development.

HIGH SCHOOL LEVEL:	New Cambridge school
	Bilingual Academic Bachelor Degree with Deepening in English
	Bucaramanga, 2011
COLLEGE LEVEL:	Pontifical Bolivarian University
	IT and Systems Engineer (2 years)
	Bucaramanga
TECHNOLOGICAL LEVEL:	National Apprenticeship Service - SENA

Technologist on Systems Analysis and Development of Information Systems

OTHERS: Alma Musical Academy

Emphasis on keyboard and guitar

2008

SEMINARS - WORKSHOPS

Pontifical Bolivarian University

Third and Fourth Day Exhibition of integration projects.

Bucaramanga

2011, 2012

Colombo American Institute

V Level (English)

Bucaramanga

2008

WORK EXPERIENCE

Avenue Code

Senior Java Developer

January 2024 - Aug 2024

Development of Spring - Reactor application using an own cloud service for one of the biggest e-commerce companies, migrating a SOAP/XML application from a really old **java** version to a JSON/REST hexagonal architecture one using **Java** 21, on another hand creating CI jobs for jenkins in order to execute tests for the build of the application, JAX-RS + Spring, OpenApi 3.0, OAuth2, postman automation, unit testing and scrum methodology.

Stefanini Latam

Senior Full-Stack Developer

January 2024 - July 2024

Development of a FullStack Application for one of the biggest US retail companies, that was in charge of the creation from scratch of the sticker for their products and also the ability to scan them through the payment points of every supermarket, leading decisions of which stack was the better for the application, created using **React** + **Java 17** and nx build system, Module Federation, on another hand PCF and Google Cloud Platform services, kubernetes, docker, Pub/Sub, Spring Framework and GitHub pipelines.

EPAM Systems

Senior Java Developer

March 2022 - April 2023

Development of **Java** applications mainly focused on the banking sector (loans) and cloud services more specifically on payment processing, using a microservices-oriented architecture, cloud services such as AWS, scrum methodology, open to listen and proactive to solve problems and provide solutions to the end user. Use of frameworks such as Spring, Unit Testing, search and solution of errors using monitoring and performance tools with which the correct deployment of the services was verified.

Lean Tech

Full-Stack Java Developer

September 2020 - September 2021

Development of **Java** Applications (**Java** 8) and TypeScript in international level projects related to logistics and warehousing, using frameworks in the back-end like Spring (Batch, Data, Boot), Hibernate, JPA and in BE side Node.js with Express, Socket.io with architectures oriented to microservices using Rest services. In the front end using technologies like **React** with Redux. Scrum methodology, daily meetings with foreign clients. Excellent communication and good team work.

Intertec International

Java Software Developer

May 2019 - May 2020

Development of **Java** Applications (**Java** 8) for an international scale project related to supply chain management using frameworks such as Spring, JPA, Gradle using an own framework, with a microservices architecture for greater scalability, based on TDD, scrum methodology, git, integration with AWS services, unit testing, with a really positive can do aptitude and opened to help other team members for an efficient work.

PSL - International

March 2018 - January 2019

Java Software Developer

Development of **Java** Back-End Applications (**Java** 8) for an international scale project related to programmatic advertising, making use of frameworks such as Spring Boot, Spring Batch, Spring Data, Spring Integration, JPA, Hibernate with a microservices architecture for greater scalability, Scrum methodology, documentation in English, focus on an ordered and readable code, GitHub, code reviews, integration with AWS services (Amazon Web Services), SQS, S3, SES among others. proactive, with perseverance to meet the goals proposed by the company, and efficient teamwork.

Source Meridian

January 2018 - March 2018

Java Software Developer

Development of Business Applications in **Java** (**Java** 8) for a project related to health sector, Generation of Reports with JReport, management of tasks with JIRA, daily meetings, periodic talks in English with the Project Manager, proactive, with perseverance to meet the goals proposed by the company, and an efficient team work.

Mayasoft LTDA

February 2017 – July 2017 (5 Months)

Software Developer Engineer

Development of Enterprise Applications for foreign companies related to qualification & training management, resource planning, and data mining, with **JAVA** programming language, using technologies such as **JavaFX** together with **Java 8**, high level of abstraction, documentation in English, focus on an ordered and readable code, with Scrum methodology, use of SVN and GIT repositories , tracking of errors and incidents with JIRA, on the other hand daily meetings with developers from different countries. Proactive, with high achievement of goals and the best teamwork.

Alpes Solutions S.A.S

June 2016 – February 2017, August 2017 – December 2017 (12 Months)

Software Developer

Development of software making FullStack business applications for projects related to biometrics and fingerprints, GPS Tracking, IoT, fieldwork activities, and telecommunications. Mainly responsible for the branch of **Java** EE + Hibernate + JPA, as well as the creation of UDP and TCP servers through Sockets with **Java** 8, and creation of reports with JasperReports, on the other hand development in Node .js for real-time applications, also development of mobile applications in Android, and programming in C #, PHP in some projects. Proactive, with high achievement of goals, work under pressure and in teams.

TaskBye

October 2014 – January 2016 (1 year 3 months)

Software Developer

Responsible with great capacity to fulfill goals, developing FullStack applications for the education sector, in **Java** technology, using HTTP / 2 protocol, making use of Frameworks such as Spring MVC, Hibernate, JPA

Freelance

Atlanta - USA Client (Remote)

Working for a project related to insurance using technologies such as **React.js** for front-end SPA application, **Java** and PHP for back-end, integrating services, having interviews with the client, using software for project management with a scrum methodology.

Argentina - Latin America Client (Remote)

July 2023 - Sept 2023

Performing tasks related to maintaining a marketing platform built with **React**, including managing advertisers and campaigns, using **Java** 8+, AWS Technologies and event-oriented architecture, scrum + kanban methodologies and jira story management.

LANGUAGES

- English. High level C1. IELTS Exam.

- Spanish Native.

COMPUTING

Knowledge:

- Databases: MySQL, H2BD, Oracle Database (PL / SQL), MSSQL, NoSQL

- Cloud Services: Amazon Web Services (AWS), Azure, GCP

- Object-oriented programming & Functional Programming

- Programming languages:

  - High Level: **Java** 8, 11
  - Medium - High: C #, PHP, JavaScript, Typescript
  - Middle level: C ++

- Containerization: Docker, docker-compose, minikube, kubectl, Kubernetes, ECR, EKS

- Web Development: Frontend or Backend, using technologies and frameworks such as:

  - **Java** EE (Web)
  - JSP
  - JSTL(EL)
  - JSF
  - Spring MVC
  - JPA
  - Hibernate ORM
  - JDBC
  - Web Services SOAP
  - Web Services REST
  - HTML5
  - CSS
  - Bootstrap
  - JavaScript
  - AJAX
  - jQuery

  - Node.js
  - Socket.io
  - PHP
  - Spring Boot
  - Spring Batch
  - Spring Integration
  - Spring Data
  - Redis
  - **React.js**
  - Kafka
  - Redux
  - Streams
  - Lambdas

- Android Mobile Application Development.

- Reports: JasperReports, JReport

- Version Control: Git, SVN

- ACID and BASE principles

- Unit Tests: Mockito, TestNG, JUnit, jest

- Project Management Tools: Maven, Gradle

- JIRA: Bug Tracking, Incident and operational project management.

- Knowledge of Agile Programming Methodologies Scrum, XP, Kanban

- Operating Systems and Servers: Windows, Linux, MacOS

- Manage Virtual Machines. Virtual Box Manager, VMWare.

- Monitoring Tools