# **Andres Jose Paternina Rubiano**

Bogota, Colombia (+57) 350 2018139

## Full Stack web developer

apaterninar@gmail.com https://github.com/ANDRESJP98

https://www.linkedin.com/in/andr%C3%A9s-jose-paternina-rubiano-557309229/

As a Full Stack Developer with experience in civil engineering, sales consulting, and bilingual customer service, I have performed a wide variety of roles that have enriched my professional skills. I have supervised contracts, including supervision, supply, and service provision for rehabilitation, construction, and maintenance projects of civil works. Additionally, I have worked as a bilingual sales advisor and customer service representative, which has allowed me to build strong relationships with clients and maintain high levels of satisfaction.

Throughout my career, I have used tools such as AutoCAD and Microsoft Office applications, which have provided me with a solid foundation in competencies such as communication, teamwork, adaptability, leadership, persuasion, planning, problem analysis, and creativity. I have also demonstrated a high degree of respect for corporate policies, ensuring an ethical and professional work environment.

My technical expertise focuses on Front-end and Back-end development. I have a strong knowledge of agile methodologies, GIT, data structures, algorithms, and CSS frameworks. I have gained experience in Front-end and Back-end development projects using technologies such as Node.js, React, Redux, and SQL, enabling me to create efficient and scalable solutions.

Additionally, I am proud to mention that I have a C1 level of English proficiency, which enables me to communicate effectively in international environments and collaborate with multidisciplinary teams.

## **PROJECTS**

# Full Stack Web Developer - Pokemon (April 2023)

Academic Experience - Henry Bootcamp Repository: https://github.com/ANDRESJP98/Pokemon

During my participation in the Henry Bootcamp, I had the opportunity to design and develop my first Full Stack web application for Pokémon. The project focused on implementing various functionalities, such as search, combined filters, sorting, custom Pokémon creation for each user, and pagination. These functionalities were developed using data from a Pokémon API and user-generated content.

Throughout this project, I performed the following tasks:

- 1. Implemented the frontend using React, Redux, CSS, HTML, and JavaScript. This involved creating interactive user interfaces, managing application state using Redux, and ensuring an adaptable and appealing design.
- 2. Developed the backend using Node.js. This included building server logic, handling API requests, and integrating with the database.
- 3. Utilized PostgreSQL and Sequelize as database technologies, ensuring efficient storage, retrieval, and management of data.

This project allowed me to strengthen my skills as a Full Stack web developer, gaining valuable hands-on experience with modern technologies and frameworks. It also provided me with a deeper understanding of database management, API integration, and responsive web design.

#### Front-end Developer - Tessa (may 2023-current)

I am currently working on an e-commerce project in collaboration with a team of 7 people. The project is for a Colombian company called Tessa. My role specifically focuses on the back-end development using Node.js, Sequelize, and PostgreSQL. The project involves the following key features:

- 1. Login with Google authorization for enhanced security and user convenience.
- 2. Integration of a prominent payment gateway, Mercado Pago, for streamlined and secure payment processing.
- 3. Creation of login entrances for both administrators and users, ensuring separate access levels and functionalities.

4. Assisting administrators in accessing comprehensive information about their clients' purchasing history and identifying the best-selling items.

I am actively contributing to the development of these features, ensuring a seamless and efficient e-commerce experience for Tessa and its customers.

#### PROFESSIONAL EXPERIENCE

## **Bilingual Sales Advisor**

## BDA- NEW JERSEY, USA | April 2022 - November 2022

Appointment scheduler and sales advisor at Business Debt Adjusters. My responsibilities included:

- Making 200-300 calls daily to contact business owners facing financial difficulties.
- Providing free advice to teach them how to manage their payments to lenders or offering our services.
- Building trust with the client to showcase our service and schedule an appointment with our experts.

# **Bilingual Customer Service Representative**

## TWW S.A.S- BOGOTÁ D.C., COLOMBIA | June 2021-March 2022

Customer Service Specialist at Walmart. Some of the activities I performed were:

- Interacting with third parties via phone or other channels such as chat, email, or social media to request services on behalf of our customers and schedule appointments.
- Collecting information, providing customer service, offering products, and resolving inquiries from end customers.
- Resolving customer issues, documenting interactions, and guiding customers through the sales process.

#### **Engineering Assistant**

## MANOV - BOGOTÁ D.C., COLOMBIA | March 4, 2020 - January 7, 2021

Assisted in supervisory and oversight tasks for a construction contract related to maintenance support for the Water Distribution Network in Bogotá.

#### **Civil Engineering Intern**

#### EAAB-ESP - BOGOTÁ D.C., COLOMBIA | March 1, 2019 - February 29, 2020

Provided support in supervising construction contracts, oversight, supply, and service provision for the Operations and Maintenance Division of the Water Distribution Network in Bogotá.

#### **TECHNOLOGIES:**

Programming Languages: JavaScript Framework

Tools: React, Redux, CSS, HTML, Node.js, Express, Git and Slack.

**Database:** PostgreSQL and Sequelize

Agile: Scrum

#### PROFESSIONAL EDUCATION

- Full Stack Web Developer. Henry Bootcamp. 700 hours of theoretical and practical training. 2023.
- Bachelor's Degree in Civil Engineering. Corporación Universitaria Minuto de Dios. 2015 2020.

#### **LANGUAGES**

English: C1 Level.