Nicolai Barrera Martinez

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PROFESSIONAL PROFILE

I am a apasiónate Front-End Developer with experience in modern technologies like HTML5, CSS, JavaScript, React, Next.js, Tailwind CSS, Node.js, and Swift. I focus on creating efficient and dynamic user interfaces with an innovative and flexible mindset. I enjoy exploring new ways to turn challenges into opportunities, always staying up-to-date with the latest trends and technologies.

I possess strong communication and leadership skills, enabling me to work effectively in teams and ensure successful project delivery. I am committed to continuous learning to enhance my skills as a developer and improve outcomes on every project.

PROFESSIONAL EXPERIENCE

Eco beast, Bogotá

Web UI Designer 10.2021 – 02.2022

• Design and document requirements and features necessary for the organization's website development.

• Present and pitch the project to the SENA entity in order to obtain resources for development.

PRANA Cultural Business Incubator, Bogotá

IT Intern 06.2021 – 12.2021

• Develop a website using WordPress & HTML5.

• Consulting new startups on the correct use, functionality, cost, and benefit of new technologies.

• Develop a E-Learning module for entrepreneurs to gain prior knowledge before entering the program.

Chimeneas de Colombia, Bogotá

IT Help Desk 06.2018 – 06.2021

• Compiled market behavioral reports in local markets.

• Conducted various commercial dissemination activities.

• Collaborated on website design and development.

Comdata; Grupo Digitex, Latin America-Spain

Front-End Developer CTI (ReactJs, JavaScript, SQL) 08.2022 – 10.2023

• Designed and developed scripts and custom solutions to optimize dialing processes and customer interaction.

• Integrated new technologies and updates to improve operational efficiency and customer experience.

• Identified and resolved technical problems related to infrastructure or development.

• CRUD of SQL databases and advanced queries for report generation.

• Implemented corrective and preventive measures.

• Maintained and improved existing Java applications, identifying and resolving performance, security, and maintainability issues.

• Perform unit and integration tests to validate the proper functioning of implemented functionalities.

• Stayed updated of the latest trends and technologies in Java development and applied them in work as appropriate.

Konecta; Grupo Digitex, Latin America-Spain

Front-End Developer CTI (Tech lead) 10.2023 – Current

• Lead a Java development team, providing technical guidance, coaching, and mentorship to team members.

• Manage the complete software development lifecycle, from planning and design to implementation and deployment.

• Assign tasks and responsibilities within the team, ensuring equitable distribution and completion as planned.

SKILLS SUMMARY

• JavaScript	• Angular	• GIT
• SQL	• Bootstrap	• HTML5
• iOS & Swift	• Tailwind.css	• SDK
• NodeJS	• React	• PostgreSql

EDUCATION

Pontificia Universidad Javeriana

Software engineer , Bogotá, 06.2022

Cisco Networking Academy

CNNA Cyber Ops, Bogotá, 08.2022

Udemy

iOS & Swift the complete iOS APP development, Bogotá, 11.2023

DeepLerning AI 10.2024

LANGUAGES

• Spanish - Native

• English – B2