



Juan David Montero Lasso

Electronic Engineer

21 October 1998

ABOUT ME

Electronic Engineer with a focus on Mechatronics and Networks and Telecommunications from Pontificia Universidad Javeriana.

Highly motivated frontend developer with experience in developing efficient and attractive web applications. I am passionate about creating intuitive and modern user interfaces that enhance the user experience.

My frontend development approach revolves around creating reusable and optimized components to improve code efficiency and quality. Additionally, I have skills in version control with Git and collaborating with team members to solve problems and achieve goals in application development.

I have experience using frameworks like React and Angular, as well as creating user interfaces using HTML and CSS. Furthermore, I have skills in consuming endpoints to retrieve and process information in the application.

WORK EXPERIENCE

Software Developer

Movisoftware Octubre 2022 - Actualidad

Web developer with experience in web application development using React, Angular and ASP.NET, as well as in the design and development of attractive and efficient user interfaces using HTML and CSS. I have experience consuming endpoints to retrieve and process information in the application.

I have worked developing complete web applications (backend/frontend) for companies in the electrical sector using .NET and ASP.NET supported by MVC and JQuery.

I work on creating responsive web applications that function on different devices and screen sizes, using responsive design techniques and frameworks like Bootstrap and Material UI. My ability to adapt the application's user interface to different usage scenarios and improve its accessibility and usability is one of my greatest strengths.

As for my focus on code development, I excel in creating reusable and optimized components to enhance code efficiency and quality. Additionally, I have skills in version control with Git and collaborating with other team members to solve problems and achieve goals in application development.

Software commonly used for application development includes:

- React
- Angular
- Javascript
- Css
- HTML
- Postman
- Swagger
- .NET
- ASP.NET

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Calle 50 #8-41

Engineer of Provisioning

Ufinet Colombia June 2022 - October 2022

Experience in coordinating activities for the physical and logical implementation of last-mile services. Proficient in programming and configuring access equipment such as Raisecom, ISCOM, SISCO, as well as ensuring resources are prepared and secured to guarantee service installation within specified timelines.

Business Intern

Banco de Bogotá July 2021 - July 2022

Experience in the financial industry, including the approval of technological investments and providing support and monitoring for technology projects, as well as analyzing proposals for technological investments. Also proficient in handling software administration consoles.

Bachelor's Thesis

Pontificia Universidad Javeriana Cali August 2021 - June 2022

Focused on creating an online fault diagnosis system for solar structures, utilizing sensors connected through the ESP32 microcontroller, leveraging the Internet of Things (IoT), and neural networks.

ACADEMIC INFORMATION:

Pontificia Universidad Javeriana Seccional Cali

Bachelor's Degree in Electronic Engineering | 2022

Pontificia Universidad Javeriana Seccional Cali

Major in Mechatronics | 2022

Pontificia Universidad Javeriana Seccional Cali

Major in Networks and Telecommunications | 2022

TOOLS AND SOFTWARE

- React
- Javascript
- Node Js
- Python.
- Angular.
- Postman
- Swagger
- Arduino.
- Microsoft Word.
- Microsoft Excel.
- Sharepoint.
- CISCO packet tracer.
- Matlab.
- Robo DK.
- Psim.
- Altium.
- Secure CRT
- .- .NET

LANGUAGES

- Spanish**
Native proficiency
- English:**
B1 level proficiency