MELANY
PALACIO FONNEGRA

COMPUTER ENGINEERING STUDENT
SOFTWARE DEVELOPER

Colombia

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CAREER SUMMARY

Software Developer full stack and QA Analyst with experience in web development, specialized in JavaScript, TypeScript, React, Java, selenium and Scrum methodology. Demonstrated skills in manual testing, quality management, develop and effective collaboration in multidisciplinary teams. Aspiring to lead teams as a Scrum Master to merge technology and design and create an exceptional digital future.

SKILLS

- JavaScript
- NextJS
- React
- Typescript
- Angular
- PostgreSQL
- MongoDB
- Git -Github -Gitlab
- AWS
- Jira / Atlassian
- Selenium
- Figma
- Nest - Node
- Python - Java
- Redux - Axios
- CSS - SASS
- GraphQL
- PHP

EXPERIENCE

DESARROLLADORA FULLSTACK | L4 CAPITAL VENTURES

Febrero 2025 - Current

Software development:

- Design, develop, and implement new features ensuring optimal architecture, coding (frontend & backend), testing, and documentation. Maintain and optimize databases, improve API performance and security, integrate functionalities in GCP, assist with Firebase/GCP updates, and troubleshoot system issues while ensuring software stability through comprehensive testing.

Software Developer | AVENFOR

November 2023 - Noviembre 2024

Software development:

- Design and implementation of web functionalities
- Creation and implementation of components according to Figma design.
- Research and application of best practices in web development to improve user experience.
- Exhaustive testing to ensure the quality and stability of applications.

Project Manager and Product Owner Support:

- Assisting in project planning and coordination activities.
- Monitoring project progress and reporting possible issues or delays

● **Mecti Center**

Enero 2021 - Enero 2022

Management assistant:

- Inventory automations, migration of databases and invoicing systems.
- Electronic invoicing, accounting, financial and administrative management.

● **Bancolombia**

Octubre 2019 - Marzo 2020

Administrative Assistant:

- Portfolio web page programming for contact information, products for sale, working hours, type of services, quotation forms.
- Inventory automations, migration of databases and invoicing systems.

Febrero - Agosto 2019

Trainee:

- Management and verification of daily operations for the control of sales and purchases of traiders for the TRM.
- Automation of statistical control systems with R language.

EDUCATION

● **Politécnico Colombiano Jaime Isaza Cadavid**

- Information System Programming Technician, 2019
- Computer engineering career, in progress.

CERTIFICATIONS

Bootcamp oriented to HTML, CSS and JS
RUTA N – Pioneras DEVELOPERS

Introduction to MongoDB
Mongodb university/ Using MongoDB with Node.js

Web analytics
Activate – School of Industrial Organization

Next.js: React framework for production
UdeMy – Web UI

Build Responsive Real-World Websites with HTML and CSS
UdeMy – Web UI

Advanced CSS and Sass
UdeMy – Web UI

Linux essencials professional development
NDG team

Job simulation - fullStack dev
No Country corporation

LANGUAGES

Spanish – Native

English – Intermedio