



Software Engineer

Carlos Eduardo Vasquez Florez



E-MAIL

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CELULAR

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I am a software developer and industrial engineer with extensive experience and skills in various technologies. My expertise lies in web development and applications using JavaScript, NodeJs, ExpressJs, ReactJs, NextJs, Python, PHP, WordPress, and Laravel. Additionally, I have strong knowledge in design and layout using HTML and CSS.

Furthermore, I possess expertise in AWS cloud services such as RDS, Amplify, EC2, and ECS, which has enabled me to implement scalable and high-performance solutions.

EDUCATION

PROFESSIONAL

- Industrial Engineering / Universidad Nacional de Colombia (2014-2020)

CERTIFICATE

- R and Python for Data Analysis / Universidad Sergio Arboleda (2021)

OTHER COURSES

- Basic Django Course/ Platzi (2023)
- Logo Design and Creation Course(2022)
- Branding Strategy Course for Businesses (2022)
- Basic Python Course Platzi (2021)
- Python Course: Lambda and Error Handling/ Platzi (2021)

PROFESSIONAL EXPERIENCE

Skolmi.com

Full Stack Developer (01/02/2022-current):

1. I developed the web application skolmi.com using the following technologies: ReactJs, NextJs, HTML, CSS, and integrated it with the backend-as-a-service Host using AWS Amplify.
2. I developed a web backend application using NodeJs and ExpressJs technologies.
3. I contributed to the development of a Laravel web application.
4. I led the project for the restructuring and migration of the company's technological infrastructure, servers, and services to AWS.
5. Integration of leads generated from web applications with Zendesk CRM.
6. I contributed to the development of the web application blog.skolmi.com, created using Laravel.

OTHER COURSES

- Professional Python Course / Platzi (2021)
- JavaScript Frameworks and Libraries Course Platzi (2021)
- React.js Course: Rendering Patterns and Composition / Platzi (2021)
- Introduction to Terminal and Command Line Course / Platzi (2021)
- Fundamentals of Databases / Platzi (2021)
- Professional GIT and GITHUB / Platzi (2021)
- Course on Dependency and Package Management with NPM/ Platzi (2021)
- Practical JavaScript Course Platzi (2021)
- Basic Object-Oriented Programming Course with JavaScript / Platzi (2021)
- Basic JavaScript Course/ Platzi (2021)
- Bootstrap Course / Platzi (2021)
- Ultimate HTML and CSS Course / Platzi (2021)
- HTML and CSS Course/ Platzi (2021)
- Practical WordPress Course / Platzi (2021)
- Social Media Marketing Strategies Course / Platzi (2020)
- Object-Oriented Programming in Java / SENA (2019)

Industria Licorera de Caldas

GTIC Contractors (Information Technology and Communication Management)

(01/02/2022-31/12/2022):

1. A complete update of documentation, procedures, matrices, and formats for the GTIC process, including:
 - a. Business Continuity Plan.
 - b. Technology Inventory.
 - c. Manual of Guidelines for Personal Data.

AEI Asesorias

Consultant at integraldeservicios.com.co

(15/06/2022- 07/10/2022):

The objective of the consultancy was to reduce the time in human resource management processes that involve legally valid signatures from clients or employees. The following achievements were obtained:

1. Reduced the time spent on filling out and signing various documents by 76.19%.
2. Reduced the cost of document-related activities by 73.12%, considering that the transportation time of documents by supervisors is no longer a factor.

Naturvida SAS

Manager

(08/01/2021- 10/08/2021):

Some of the achievements during my management were:

1. Supervision and leadership of a team of sales representatives, providing guidance and support to achieve sales targets.
2. Effective inventory control to ensure product availability in the regions where the company operates (Caldas, Risaralda, Quindío, Northern Valle del Cauca, and Magdalena Medio).

LANGUAGES

Spanish: Native

English: B1 Certified by
National University of
Colombia

REFERENCES

- Edgard Fernando Garcia
Celular: 300-292-0880.
Manager in Skolmi.com
- Jlimmy Andres Puerta
Celular: 314-858-4243.
ILC Project Teammate
- Ruben Dario Londoño.
Celular: 310-433-3830
Naturvida SAS.
- Hader Raul Mendez.
Celular: 301-253-1257
Biosecure Handwash
Skolmi.com

Institución Educativa San Vicente de Buga Contractor

Development and installation of intelligent biosecure handwash basins

(01/10/2020 - 12/12/2020):

Successful execution of a contract for the manufacturing and installation of 11 infrared sensor-equipped handwash faucets, produced using 3D printers. These faucets were installed in two restrooms at San Vicente de Buga School, Colombia.



<https://www.linkedin.com/in/carlos-vasquez-36b3a4148/>



<https://github.com/CarlosVF22>



<https://platzi.com/p/carlosEv22/>