

Curriculum

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Juan Camilo Orejuela

Junior Full Stack Developer

Passionate and results-driven junior programmer with approximately two years of hands-on experience in JavaScript, TypeScript, React.js and Python. Currently pursuing a degree in Systems Engineering, I am in my **ninth** semester. While my journey began as a self-motivated enthusiast, I have evolved into a skilled developer with a focus on web technologies and scripting languages. My practical experience includes work on various projects, demonstrating proficiency in both front-end and back-end development.

MOST RECENT WORK EXPERIENCE

In my role as a proactive and self-motivated programmer, my most recent work experience revolves around spearheading a web development project aimed at optimizing the self-evaluation process for university faculty. Taking a pivotal role in the conceptualization, design, and implementation phases, my objective was to enhance the operational efficiency of the self-assessment system and make a substantial contribution to the educational landscape. Despite the absence of a conventional employment setting, this project provided a valuable opportunity to apply my programming skills in real-world scenarios. This hands-on engagement not only strengthened my technical competencies but also afforded me a comprehensive understanding of the practical applications of web development.

Developer

1. Defined the project scope and objectives in collaboration with stakeholders.
2. Designed an intuitive and user-friendly interface to enhance the overall user experience.
3. Led the end-to-end development of the system using JavaScript, with React.js for the front end and Node.js for the back end.

4. Ensured seamless integration with a MySQL database for efficient data management.
5. Applied adaptive problem-solving skills to overcome obstacles during the development lifecycle.

RESPONSIBILITIES

- I actively learn and adopt the technology and tools defined by the team.
- I successfully push new features and bug fixes to improve and extend the system.
- I follow the team processes, delivering a consistent flow of features to production.

SKILLS

- Web Development (Frontend): JavaScript, React.js, HTML, CSS.
- Web Development (Backend): JavaScript, NodeJS, ExpressJS, TypeScript.
- Programming Languages: JavaScript, Python, Java and C#.
- Git and Github knowledge.
- Collaboration and Communication: Teamwork, Open communication.
- Machine Learning: TensorFlow, Scikit-learn, Basic knowledge in ML with Python.
- Databases: MySQL, PostgreSQL, MongoDB.
- Scrum knowledge.

EDUCATION

Systems engineer at University of Cauca

As an **ninth**-semester student pursuing a degree in Systems Engineering at the University of Cauca, my academic journey has been a dynamic exploration of the intricate intersections between technology and problem-solving. Throughout my tenure, I have delved into a diverse range of subjects, honing my skills in programming, system design, and data management.

Scrum Fundamentals Certified: ScrumStudy

In the "Scrum Fundamentals Certified" course at ScrumStudy, I learned the fundamental aspects of Scrum, including its principles, roles, and processes. This certification has equipped me with the knowledge and skills to effectively contribute to Scrum teams and projects.

[View certificate](#)

Bootcamp Inteligencia Artificial Nivel Intermedio

In the "Bootcamp Inteligencia Artificial Nivel Intermedio" bootcamp, I deepened my understanding of artificial intelligence and machine learning. This course provided me with the tools and knowledge to develop AI models and applications.

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LANGUAGES

Spanish and English.