## Curriculum

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# Juan Camilo Orejela

Junior Full Stack Developer

Passionate and results-driven junior programmer with approximately two years of hands-on experience in JavaScript and Python. Currently pursuing a degree in Systems Engineering, I am in my eighth 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

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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 eighth-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.

### **Getting Started with Deep Learning at NVidea**

This course has provided me with invaluable insights into the intricate world of deep learning, empowering me with a profound understanding of cutting-edge

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technologies and methodologies.

View certificate

## **LANGUAGES**

Spanish and English.

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