

# Michael Stevens Diaz Beltran

## Systems Engineer

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### PROFILE

Systems Engineering student with solid experience in web development, especially in front-end technologies. Passionate about solving problems through technology, with demonstrated skills in front-end projects, web scraping, and process automation (RPA). Adaptable to diverse technological environments and committed to continuous learning. Seeking opportunities to apply and expand my software development skills, with a particular focus on creating innovative user interfaces and efficient automation solutions.

### PROJECTS

- Carbon Footprint Compensation Platform**01/2024 – 06/2024
  - Developed key components and views using Atomic Design and Material UI.
  - Implemented functionalities for carbon footprint calculation and compensation.
  - Technologies: React, Material UI, Recoil, Vite.
- Thesis Tracking Platform**08/2023 – 12/2023
  - Led front-end development of a web platform with React.
  - Designed and implemented functionalities for project management and tracking.
  - Technologies: React, JavaScript, Tailwind CSS, Git.
- Teacher Self-Assessment System**02/2023 – 06/2023
  - Developed key modules for managing academic periods, teachers, and tasks.
  - Implemented control and review functionalities for self-assessments.
  - Technologies: JavaScript, Node, React, HTML, CSS, Tailwind.

### CERTIFICATES

<b>Front-End Development with React specialization</b> Institution: Alura Completed: Junio 2023	<b>Web Application Development</b> Institution: Universidad de Antioquia Completed: Diciembre 2021	<b>SQL with MySQL</b> Institution: Alura Completed: Agosto 2023
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### EDUCATION

<b>Systems Engineering</b> <i>Universidad del Cauca</i>	08/2019 – Present Popayan, Colombia
<b>Technology in Information Systems Analysis and Development</b> <i>Sena</i>	01/2015 – 02/2017 Cali, Colombia

### SKILLS

<b>Agile Methodologies</b>	<b>Team Collaboration and Communication</b>
<b>Version Control Systems</b> Git	<b>Data Structures and Algorithms</b> Java, C#, Python
<b>Web Development</b> HTML, CSS, JavaScript, React	<b>Backend Development</b> .NET, ASP.NET, Django

### IDIOMAS

Spanish	● ● ● ● ●	English	● ● ● ● ●
French	● ● ● ● ●		