I am a web developer specialized in JavaScript and React.js, with research skills that bring efficiency, logic, and structure to my projects. I have had the opportunity to be a teacher, thus developing exceptional communication skills that facilitate collaboration and the transmission of knowledge clearly and concisely. In addition, I am committed to continuous learning and to developing my skills in dynamic and challenging projects.

Contact:

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Languages:

English: Fluent

Skills:

HTML5, CSS, JavaScript, React, Node.js, PHP, Git, GitHub

Michelle Caicedo Alvarez

Full-stack Developer

Experience in Web Development

Design and development of https://www.headsketch.xyz

- Design and development of a web application using front-end and back-end web technologies (**HTML, CSS, JavaScript, PHP, SQL**), creating an attractive user interface with integrated search functionality, sliders, search suggestions, and user visit logging

Replica of Nintendo and Pancakeswap

- Use of **HTML5, CSS3, and JavaScript**.
- Teamwork organization with **Agile methodology**.

Design and Development of MTG Masters (Card Market)
https://magic-web-seven.vercel.app/

- Design and prototyping of the Cards-market in **Figma**
- Use of **HTML5, CSS3, JavaScript, React.js, Vite, and npm dependencies**.
- Teamwork organization with **Agile methodology**.

Previous work experience

Research Technician - Universitat Politécnica de Valéncia - [10/2018 - 01/2022]

- Involvement in the development of a machine learning strategy (fuzzy c-means) for food intake detection.

Young Researcher - Universidad Nacional de Colombia - [05/2017 - 06/2018]

- Development of a robust predictive controller based on a multi-model and offset-free approach for glycemic regulation in patients with type one diabetes mellitus.

Training in Web Development

Full-Stack Web Development - Develhope - [09/2023 - 04/2024]

- Learning of **HTML5, CSS, JavaScript; React and Node.js** frameworks, and dependency management with **npm.**

Figma Course: Prototyping and Interfaces - Platzi - [12/2023]

- Design and prototyping of a note-taking application, using various libraries and components with interactions, prior to development with programming languages.

HTML5 & CSS3 - AulaCampus - [03/2023]

- Design of a basic web blog with different sections, styles, and use of forms.

Previous Degrees

Master's in Engineering: Industrial Automation - Universidad Nacional de Colombia (Sede Medellín) - [10/2018]

- Honorable Mention for Master's Thesis

Control Engineering - Universidad Nacional de Colombia (Sede Medellín) - [04/2016]