Yuleisy Rincón-Saavedra

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Education

Universidad Militar Nueva Granada   **Bogotá, COL**
Multimedia Engineer   Mar. 2020

Politécnico Grancolombiano   **Bogotá, COL**
Software Development Technician   Dec. 2024

Experience

PiCoLab SAS   remote
Position Title   May 2021 – Present

- Development of interactive applications for museum exhibitions, enhancing visitor engagement through gamification.
- Development of educational applications for web and mobile platforms, fostering interactive and effective learning experiences.
- Development and integration of React applications with Moodle.
- Development of solutions using various tools such as React/React Native, Unity, and Processing.

Universidad Militar Nueva Granada   Cajicá, COL
Research Assistant   Dec. 2021 – May. 2022

- Research assistant for the project, titled: "Virtual assistants as a strategy to mitigate mental health risks of the student population in the post pandemic, case study: Multimedia Engineering UMNG".
- Character Design for the virtual assistant.

Universidad Militar Nueva Granada   Cajicá, COL
Research Assistant   Jul. 2020 – Mar. 2021

- Research assistant in the research project ING-INV-3192, titled: Digital Repertories: Computational representations of textile processes and practices around conflict and peace, case Sonsón, Antioquia.
- Assistance in toolkit development for the Digital Repertories.
- Audiovisual documentation of the entire design and implementation process of the research project.
- Writing about the process and results of research. Paper: https://doi.org/10.1007/978-3-030-78642-7_5

ViaGED - Grupo Editorial Digital   remote
Video Editor   Nov. 2019 – Apr. 2021

- Video editor in the project: "Course for the appropriation of information technologies for the population with visual disabilities, low vision and deafblindness".

Skills

Technical: Javascript, Java, C#, C++, React / React Native, HTML, CSS, Adobe Suite, Arduino
Language: Spanish - Native , English - C1, French A2