

## Yuleisy Rincón-Saavedra

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yuli-r.github.io/Portfolio/

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### Education

**Universidad Militar Nueva Granada**  
Multimedia Engineer

**Bogotá, COL**  
Mar. 2020

**Politécnico Grancolombiano**  
Software Development Technician

**Bogotá, COL**  
Dec. 2014

### Experience

**PiCoLab SAS**  
Position Title

remote  
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**  
Research Assistant

Cajicá, COL  
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**  
Research Assistant

Cajicá, COL  
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](https://doi.org/10.1007/978-3-030-78642-7_5)

**ViaGED - Grupo Editorial Digital**  
Video Editor

remote  
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