

CV - DIEGO MAYORGA TORRES

Personal information

Full Name: Diego Alejandro Mayorga Torres

Telephone: 3223772019

Email: devdiegmt@gmail.com

Location: Zipaquirá, Colombia

LinkedIn: <https://www.linkedin.com/in/devdiegmt>

GitHub: <https://www.github.com/DiegoMayorga>

Professional Profile

Software Engineer with experience in **web and mobile development** (6 months of experience), specializing in **React.js**. Passionate about building scalable products, with knowledge of **data structures, algorithms, HTML, CSS, JavaScript**, and version control using **Git**. Experienced in **agile methodologies (SCRUM)** and best programming practices. Strong ability to solve technical problems and work in multidisciplinary teams to develop impactful solutions in the tech industry.

Work experience

Bilingual Technology Teacher with a Focus on Programming and Robotics

Gimnasio Los Arrayanes Bilingüe / May 2023 - November 2024

- Taught **HTML, CSS, and JavaScript** to secondary-level students.
- Implemented practical projects in **web development, programming logic, and robotics**.
- Applied block-based programming (Scratch and mBlock) and structured coding to teach **programming fundamentals**.
- Designed **learning strategies** based on **problem-solving** and **computational thinking** to ensure students understand the **logical process** behind software development.

- Encouraged **teamwork** through collaborative activities in technology projects.

Web and Mobile Development Intern – Banking Product

NTT DATA / August 2022 - February 2023

- Contributed to a banking project as an intern, focusing on product **development and documentation**.
- Developed a web application using **React.js**, applying **Atomic Design** and **BEM methodology**, and assisted in hybrid application development with **Ionic**.
- Debugged **issues** and worked on **user stories** related to the user interface.
- Managed **tasks and documentation** in **JIRA** and **Confluence** within **agile SCRUM** teams.

Mobile Terminal Equipment Homologation Technician

CINTEL / July 2021 - August 2022

- Professional technician specializing in **mobile and electronic equipment homologation** for the **CRC** (Communications Regulation Commission).
- Analyzed **international databases** for approval of **homologations or non-homologation** registry determinations.
- **Led** the HETM (Mobile Terminal Equipment Homologation) project.

Education

Software engineering

Universidad Manuela Beltrán / Graduation year: 2024

Diploma in Digital Marketing

Universidad Manuela Beltrán / Certified in 2024

Technical Skills

- ✓ **Programming languages:** JavaScript, HTML, CSS
- ✓ **Frameworks & libraries:** React.js, Redux, Next JS
- ✓ **Version control:** Git, GitHub
- ✓ **Agile methodologies:** SCRUM

Languages

- **Spanish:** Native
 - **English:** B2 level
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Certifications & Additional Courses

- 🎓 **Intensive React.js Course** - Udemy (March 2025) - 71 hours
 - 🎓 **Microsoft Azure Fundamentals** - Microsoft (2020)
 - 🎓 **SCRUM Fundamentals Certification** - SCRUMstudy (2020)
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Personal & Professional References

Nataly Mayorga (Psychologist)

Contact: 3202787544

Ronald Ramírez (System engineer)

Contact: 3133093250

Dennis García (Project Manager)

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Contact: 3133363021

Liliana Martínez (Specialist in Educational Management)

Gimnasio Los Arrayanes Bilingüe

Contact: 3124969865