**ALEJANDRO CABRERA**

Chicago, Illinois 60610 | (224).848.1502 | [realejandrocf@gmail.com](mailto:realejandrocf@gmail.com) | <https://ac-technology.netlify.app/>

<https://github.com/realejandro> | <https://www.linkedin.com/in/alejcabrera07/>

**SUMMARY**

Software developer with 3 years of experience in the MERN stack (**MongoDB, Express.js, React.js, Node.js**) and experience in functional software testing. Proficient in developing full-stack web applications, creating intuitive UIs, and implementing scalable server-side solutions. Skilled in RESTful APIs, cloud services, and version control. Passionate about leveraging modern technologies to solve complex problems and enhance user experiences.

**EXPERIENCE**

**DM Nerd IT Solutions**, Chicago, Illinois

**Software Developer (MERN)** 02-2023 to present.

* Designed and developed full-stack applications, building **RESTful APIs** with **Node.js**, **Express**, and **MongoDB** for robust backend functionality, while also creating responsive and interactive user interfaces using **React.js**.
* Integrated frontend components with **backend APIs**, ensuring seamless data flow and optimal user experience across the application.
* Utilized cloud computing platforms **AWS EC2** to deploy scalable applications and implemented **CI/CD pipelines** with **Jenkins** for automated build, test, and deployment processes.
* Collaborated closely with cross-functional teams including designers and front-end developers to iterate on UI/UX designs, enhancing user engagement and satisfaction in a **SCRUM** environment.

**OXOFT GROUP,** Lecheria - Venezuela/Remote

**Jr Software Developer**  02-2018 to 04-2020

* Developed responsive UI projects using **JavaScript**, **React.js**, and **Node.js**, ensuring high-quality **user interfaces** that meet functional requirements and design specifications.
* Translated **UX/UI wireframes** into interactive JSX components in **React.js**, maintaining consistency with design standards and optimizing user experience.
* Developed robust **backend APIs** using **Node.js** and **Express**, ensuring efficient data retrieval and seamless integration with frontend systems.
* Implemented **RESTful endpoints** and **middleware** in **Node.js** and **Express**, optimizing server-side logic for scalable and high-performance web applications.

**EDUCATION**

* Northwestern University - Chicago, IL, USA

**Software Development Program 09-2024 to 03-2025**

* Gran Mariscal de Ayacucho University, Lecheria, Venezuela

***Degree*** ***in System Engineering* 10-2019**

* Techtorial Academy, Chicago, Illinois

***Software Development Engineer in Test******Program*** ***02-*2019**

**SKILLS PASSIONS AND EXTRACURRICULARS**

Programming languages: **Java, JavaScript, python.**

Other tools: **Selenium WebDriver, Cucumber, React.js, Node.js, Spring, Express, MongoDB, MySQL, AWS**.

Passions: Team sports and martial arts. Math and Computers. GAMING. System Theory fan.