Alejo Suarez

Computer Engineering Student

LinkedIn

Portfolio 🔗

Personal Information

Phone
(011) 2303-3147

Location
CABA, Buenos Aires, Argentina

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alejo.2001.suarez@gmail.com

Date of Birth
17/02/2001

Languages

Complete Higher Education in English with a "Distinguished" Mention.

Cambridge Institute
2009-2017

Technologies

- JavaScript
- Typescript
- API Rest
- ORMs
- React js
- React Native
- Node js
- Express js
- CSS3
- MySQL
- NoSQL
- Docker
- Microservices

Work Experience

Developer
National Technological University | May 2024 - Now

- Development of applications from scratch.
- Implementation of modules and functionalities.
- Bug fixing and integration of improvements.
- Application security.
- Project tracking using the Scrum methodology.

Functional Analyst
National Technological University | November 2023 - May 2024

- Gathering, documentation, and testing of requirements and functionalities.
- Design of class diagrams, use cases, entity-relationship, and deployment diagrams.
- Analysis and identification of improvement opportunities in systems.
- Log monitoring to identify issues.
- Management and maintenance of SQL databases and migrations.
- Handling HTTP requests and error codes.

Application Support Analyst
National Technological University | August 2022 - November 2023

- Identifying and assessing challenges.
- Team collaboration for development and implementation of updates.
- Maintenance and management of SQL databases.
- Documentation of procedures and resolved issues.
- System support and monitoring.
- Analysis and testing of modifications.

Web Design and Support
Company: "Reina Casa" | January 2020 - August 2022

- Front-end web design.
- Website administration.
- Virtual customer support.
- Sales platform support.

Academic Studies

National Technological University - University Studies
Student in the professional cycle of Systems Engineering | 2021 - Actualidad

Buenos Aires University - University Studies
Student in the professional cycle of the Bachelor's Degree in Economics | 2019 - 2021

Escuela Macnab Bernal - Secondary Education
High School Diploma with an Accounting Focus | 2014 - 2018

Skills

- Effective and fast learning.
- Constant motivation to improve.
- Teamwork to achieve goals.

Certifications

Diploma in Full Stack Web Development with React JS
National Technological University | Nov 2022 - May 2023

Diploma in Databases
National Technological University | Oct 2023 - Feb 2024

Diploma in Python
National Technological University | Jul 2023 - Feb 2024

University Expert in Information Security
National Technological University | Mar 2023 - Sep 2023

Relevant Projects

Development of UTN Student Credential
National Technological University | Jan 2024 - Mar 2024

Implementation of a student credential to access real-time academic information and validate membership to the university institution through the scanning of a self-generated QR code.

Web Application Development "Integrated Application System"
National Technological University | Jan 2024 - Jan 2025

Application responsible for managing administrative and academic processes with a microservices architecture, ensuring scalability and security. It integrates OAuth 2.0 for authentication, role segmentation, and remote access via VPN. Its modules include user and area management, broadcast messaging, incident reporting, among others.

Mobile Application Development "RIP Alive"
ADINI | Jun 2024 - Dec 2024

Mobile application designed to allow users to store important information in the event of their passing, with the goal of informing their family members about their final wishes. Users can store details on what to do with their belongings, key contacts, investments, personal and health information, among others. The app includes a paid subscription system and a store with products.

Web Application Development "Paso a Paso Distribuidora"
ADINI | Aug 2024 - Oct 2024

Web application developed for a wholesale company, allowing users to view available products and add them to a cart for inquiries. Additionally, it includes an admin panel to manage products and configure general aspects of the site.