

Andres Salguero

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PROFESSIONAL SUMMARY

- I've traversed diverse roles including version integration, development, testing, and internal training in my four years of experience.
- My skills are made up of various knowledge acquired during my studies and professional experience.
- The programming languages of java, javascript, html, css, mySql as well as agile methodologies complemented with devops using continuous integration with azure were acquired in projects related to the banking sector.
- I have financial knowledge in definitions such as passive, active, workflow, portfolio, credit, fixed term which have been acquired while making software for the banking area.
- Understanding of requirements from the stage of refinement, development and feedback has been important to generate and deliver a quality product to the customer.
- I know frameworks like angular for web pages using bootstrap to styles.
- As a primary skill I have advanced knowledge in git performing pull request, push, merges and conflict resolution between branches or repositories.

WORK EXPERIENCE

SOFTWARE DEVELOPER

Nov 2022 - Aug 2023

FORMOS • Quito, Ecuador

- Achieved the development with special attention to details.
- Refactored and cleaned up code, crucial for enhancing performance and reducing application time.
- Created and delivered training materials including manuals and videos.
- Designed a mobile application using React Native and SQLite for a new customer.
- Designed structure tables in database and web pages with Angular and node.js.
- Formulated logic using linear programming to optimize problem-solving in mobile applications.
- Implemented regex patterns and printer services from external sources in both the mobile application and web page.
- Automation of batch processes with python.
- Proposed improvements for the website and expanded new functionalities.

LEADER DEVELOPER

Jan 2021 - Oct 2022

COBISCORP • Quito, Ecuador

- Analyzed, designed, and installed software, elevating performance within the banking process.
- Ensured continuous integration with DevOps practices.
- Refined backlogs utilizing the Scrum methodology.
- Provided support in certification and production environments.
- Developed various modules, boosting potential client numbers through calculated logic for maximum offered amounts.
- Gathered data and information on user experiences, training effectiveness, and challenges to enhance user productivity.

DEVELOPER

Apr 2019 - Dec 2020

COBISCORP • Quito, Ecuador

- Utilized various technologies including connectors and orchestrators to streamline service request response times.
- Undertook front-end, middleware, and backend development tasks.
- Constructed an internal banking and core banking platform to enhance connectivity with potential clients within the country.
- Managed Tomcat container releases, ensuring warranty services post-installation.

VOLUNTEER WORK

DIGITAL LITERACY

MPNH • Vancouver, Canada

Dec 2023 - Act

- Enhanced interpersonal and *communication skills*, as well as advanced *English language proficiency*.
- Proficient management of virtual communication platforms for effective class delivery.
- Strengthened *programming skills and exploration of new web development tools*.
- Deepened understanding of *Canadian culture* and contemporary issues.
- Cultivated resourcefulness and efficiency in time and resource management.

EDUCATION

College diploma in Software Engineering

CCTB • Vancouver

Sep 2023 – Present

College diploma in Big Data and Machine Learning

Pontifical university of Chile • Online

Nov 2021 - Sep 2022

Engineer in Mechatronic Engineering

Armed Forces University- ESPE • Latacunga, Ecuador

Sep 2013 - Jul 2019

SKILLS

Microsoft Office, Agile methodologies, SCRUM, Java, Javascript, Matlab, Jenkins, Git, Azure, Docker, React-Native, Angular 18, SpringBoot, MySQL, SQL server, PostgreSQL, Workbench, Python, Typescript, Selenium

CERTIFICATES

SCRUM Foundations Professional Certificate

AWS Academy Cloud Foundations

Neuroproductivity

Spelling and Writing

Ergonomics: fatigue and pain

Cybersecurity for Teleworkers

Strategies to organize work

Square Mentality? How to develop openness

How to be a successful professional?

Information security and cybersecurity

Tools to be a good team member

LINKS

Linkedin: <https://www.linkedin.com/in/andres-elias-salguero/>

Github: <https://github.com/andrss1020>

Portfolio: <https://andres-salguero-portfolio.vercel.app/>