Eduardo Sacco

Senior Software Engineer / Electronic Engineer

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Engineer with 6+ years of proven experience in the software development industry. Quick learner and thinker who takes ownership of his work and leverages teamwork and expertise to drive impact.

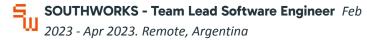
Work Experience



Universal Everything / LUKSO - Lead Back End Engineer since Apr 2023. Remote, Argentina

Developing core LUKSO blockchain services

- Improving and maintaining LUKSO Transaction Relayer
- Developed blockchain migration one-way bridge.
- Developing Entitlements/Subscription manager platform to monetize our range of products.
- Main contributor in The Grid social platform product.



Maintained and updated backend solutions for an end device manager system for the points of sale of a multinational chain of retail convenience stores. Migrated systems from node 12 to 18.



Halborn - Senior Software Engineer Dec 2022 - Jan 2023. Remote, Argentina

Contributed on the backend for a notary system for the blockchain.



Proof of Attendance Protocol - Senior Software Engineer Oct 2021 - Sep 2022. Remote, Argentina

Back End Engineer, part of the core developers team in charge of the maintenance and improvement of POAPs core functionality, viewing POAPs, minting them on the Blockchain, and fighting farmers.

- Developed a new transaction relayer service to abstract and handle blockchain transactions resiliently from scratch.
- Maintained and optimized the core POAP server codebase and improved its security, maintainability, resiliency, and efficiency.



KIN + CARTA - Senior Software Engineer

Consultant Mar 2021 - Oct 2021. Remote, Argentina

Back End Engineer developing business management app for Magellan Midstream Partners.

- Developed new web API endpoints to retrieve, process, and present complex business data sets.
- Designed and implemented a new testing framework.

 Quickly learned project infrastructure and helped onboard new team members.



SOUTHWORKS - Senior Software Engineer May 2018 - Mar 2021. Buenos Aires/Remote, Argentina

Fullstack Engineer vendor for Microsoft working on Microsoft Email Orchestrator.

- Designed and implemented new features autonomously.
 Took ownership of several crucial pieces of the project.
- Identified, isolated, diagnosed, and fixed production issues.
- Led weekly (iteration) planning and backlog grooming.
 Drove iteration planning meetings with the customer (Microsoft side Product Owner).
- Managed fireteam. Signed off pull requests. Analyzed and provided feedback about developers' performance.

Skills

Technologies: C#, .NET, Go, Javascript, TypeScript, Node js, C, C++, Entity Framework, HTML, Python, React. & others. Express, Nestjs. Nextjs. Learning Solidity.

Databases: SQL, NO-SQL, KQL, Postgres, MySQL, SQL Server, Azure Cosmos DB, MongoDB, and others.

Testing: Jest, mocha, chai, jest x-unit, NUnit, others.

Methodologies: Agile, Pair programming, TDD.

Cloud proficiency: Used Azure, GCP and AWS in production environments to different degrees.

Tools: Azure DevOps, Azure pipelines, Azure Boards, Jira, Git, GitHub, and more.

Education

University: Buenos Aires Institute of Technology

2019 - Electronic Engineering degree with a specialization in Digital Signal Processing.

Courses and Training

English: FCE, International General Certificate of Secondary Education

Clouds: AWS Cloud Practitioner.