

# 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.



#### **SOUTHWORKS - Team Lead Software Engineer** *Feb 2023 - Apr 2023. Remote, Argentina*

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.