# SUDA,
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## Work experience

### *product owner @ Orizon*

(sep 2021 – present)

I am a product owner for a **health insurance solution** with over 500k transactions processed on a daily basis. Some of my responsibilities include **defining product roadmap** and priorities, as well as **working closely with devs** on sprint-level execution.

I am also responsible for **creating a new product from scratch** targeted at potential customers. This work is mostly based on **understanding the market landscape**, who are the **major players in our ecosystem** and **benchmarking**.

I am the Product Owner for an **API project** aimed at making it easier for health insurance companies to **connect their proprietary billing system** to Orizon's fraud, waste & abuse database.

My role includes **liaising with both external technical partners and key customers,** preparing technical content that can be understood across internal/external and technical/nontechnical audiences, and orchestrating project execution to make sure our **deliveries are timely** and **relevant** to **key customers**.

### *product owner @ RadSquare*

(jun 2021 – sep 2021)

I worked as a **product owner and project manager** of an **AI-based thermography solution** for muscle injury prevention, which is used by major soccer teams in the country.

I was also heavily involved in the ideation process of a virtual mental health assistant prototype.

### *product researcher @ RadSquare (part-time)*

(mar 2021 – jun 2021)

**Writing grant proposals and reviewing state-of-art literature, writing science papers drafts** and assisting the Principal Investigator of the lab were among my most important tasks at RadSquare.

### *network engineer @ Ericsson*

(feb 2019 – jun 2021)

Radio network optimization, **new feature testing and deployment** in customer's network. **Writing reports to provide technical details on network performance** before and after changes were my main **interface with customers**.

### *young talent @ Ericsson*

(jan 2018 – feb 2019)

During my young talent training year, I was involved in several **innovation projects**, and I also got **engaged in diversity & inclusion hiring initiatives**.

Every quarter, I'd work on a project to help **increase revenue sales and better steer the company's strategic planning for the next year.** I presented to a **c-level audience** each one of these projects.

### *software engineering intern @ LG*

(nov 2016 – nov 2017)

**Working with remote teams** in China and South Korea, **reporting bugs and opening incidents, user testing** and **deep diving into LG's IMS software solution**.

I was awarded 1st place in a program named "Friendly User Testing" after reporting 13 bugs in the source code of an outdated LG model.

# Education

## BSc. in Electrical Engineer

*(feb 2013 - feb 2018)*

Telecommunications specialization (2016-2017)

Student representative (2016)

Undergraduate researcher in computer vision (2013-2015)

# Other skills

## Programming

As a network engineer, I often used line commands to remotely access radio base stations, and to configure the network nodes and interfaces. These were proprietary programming languages, very similar to C.

In college, I took several programming courses and learned different programming languages on the fly. Most of my undergraduate projects were either in **C** or **Python**, and I am familiar with **R** as well, since we'd use it for all-purpose data visualization.

## Languages

I've always loved learning languages, and I taught myself English when I was in secondary school. In March 2022, I achieved an **overall score of 8.5 in Academic IELTS**.

I can also read some German, and my mother tongue is Portuguese.

## Reading & Writing

**I have worked in academic writing since 2019**, when I joined **InCor FMUSP as a volunteer researcher, in the department of** **interdisciplinary medical sciences**. I wrote **grant proposals, paper drafts, reviewed state-of-art literature and documented clinical trials during the covid-19 pandemic**. At the beginning of 2020, I traveled to Boston, MA, for a **2-week internship at a Harvard Medical School lab**. There, I got permission to adapt and port a software used in several studies, and eventually installed and tested it in our own lab system. Writing is also a hobby – I read novels, and post book reviews to my [personal blog](#) on a regular basis.

## Girls in STEM

I joined IEEE Women in Engineering's local branch in my university (2016). In my career, I got inspired and tutored by senior women in the tech industry, and also joined them in fighting for gender equality in Science, Technology, Engineering and Mathematics careers. At Ericsson, I was part of an internal organization named "Women at Ericsson", and I worked as **volunteer content writer** for Clube Minerva, part of the Poli-USP alumni group, Clube Minerva was heavily involved in gender studies and in making sure girls' voices were heard in our school.

## Awards

Olimpíada Mineira de Química (Chemistry) (2010) – silver medal

Olimpíada Brasileira de Química (Chemistry) (2011) – honorable mention

Olimpíada Brasileira de Astronomia (Astronomy) (2012) – gold medal

Awarded tuition-free entrance to UFRJ medical school based on academic merit (UFRJ) (2011)