# linkedin.com/in/rcorrei4 github.com/rcorrei4

# Ricardo Santos

#### **EXPERIENCE**

# <u>Ada Tech</u> - São Paulo, SP

#### Jul 2024 - Present

#### **Full Stack Developer Intern**

- Designed and implemented REST API's using ASP.NET Core and Node.js as well user interfaces using React.
- Developed customized user interface components, improving user interaction and accessibility for LMS and ERP systems.
- Enhanced application security by implementing backend corrections, automated tests and performing SAST analysis for all codebase.
- **Skills**: React, Typescript, Node.js, ASP.NET Core, CSS, AWS, DynamoDB, MySQL, Next.js, Redis, Terraform, Docker, Kubernetes, TailwindCSS, HTML, CI/CD

# **IOVIA** - São Paulo, SP

# Feb 2023 – May 2024

#### **Database Intern**

- Conducted data analysis to extract insights from pharmaceutical industry datasets, supporting key business decisions and market strategies.
- Led the automation and refactoring of processes using Python, improving efficiency and reducing manual effort.
- Assisted in automating recurring processes and improving operational efficiency by developing scripts.
- Validated and ensured data accuracy for reports, dashboards, and databases, delivering output tailored to business requirements, including visual reports and structured data formats.
- Skills: Python, VBA, Excel, SQL, Power BI, Tableau, Flat File, CSV, SSIS, SSAS Cubes

#### **EDUCATION**

Paulista University, São Paulo, SP

Aug 2022 - Jul 2026

# **Bachelor's Degree, Computer Science**

• Full scholarship by Prouni 2022

# ETEC Uirapuru, São Paulo, SP

Feb 2019 - Dec 2021

# Associate's degree, Information Technology

- 2nd place in the programming marathon in the 2nd year of the course
- Top performer in the 2020 USP Knowledge Competition (CUCo 2020), among the participants of the 2nd grade of ETEC Uirapuru in 2020. <u>Validation</u>

CS50, Remote Ago 2020 - Jul 2021

#### CS50's Web Programming with Python and JavaScript

Certificate received after completing the 6 projects proposed by the course

# **OTHERS**

Languages: Native Portuguese and Advanced English (C1)

# Personal and academic projects:

- <u>LibriumSwap</u> Website for selling and exchanging books. Capstone project for my Information Technology course.
- IBDb Collaborative website for books inspired by IMDb, final CS50W project