# **Eduarda Porangaba**

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• Home: (Brazil)

#### **ABOUT ME**

I believe actions speak louder than words, but let's give words a try...

I'm a passionate individual with a deep interest in the tech world. I'm inspired by the diversity, creativity, and ingenuity of the people in this field. Currently, I'm diving deeper into the fascinating world of cybersecurity, continuously expanding my knowledge and skills in this ever-evolving domain.

#### **WORK EXPERIENCE**

# Information Security Intern on Global Cybersecurity Operations team

**Sinch BR S.A.** [ 1 Jan 2024 – Current ]

City: São Paulo | Country: Brazil | Website: <a href="https://sinch.com/">https://sinch.com/</a> | Business or sector: Information and communication

- Monitor and triage alerts from SIEM, EDR, and MSSP systems as Elastic, MS Defender and CrowdStrike.
- Monitor and analyze phishing campaigns using Darktrace.
- Create how-to guides and playbooks documenting established processes.
- Support incident response situations.
- Maintain up-to-date knowledge of security-related events
- Handling Change Requests for Palo Alto Firewalls
- MaintainUpdates and Report Performance Metrics

## Information Security Intern on LatAm team

**Sinch BR S.A.** [ 18 May 2023 – 31 Dec 2023 ]

City: São Paulo | Country: Brazil

- Create and simulate phishing campaigns using Microsoft Defender Attack Simulator.
- Configure and analyze vulnerability scans using Tenable Vulnerability Management.
- Prepare awareness communications about information security for company's employees.
- Develope and apply social engineering training for repeat users of internal phishing campaigns.
- Conduct system and user access reviews in accordance with the ISMS of Standard ISO 27001.
- Received mentoring and performed a risk analysis.
- Study Penetration Testing, Linux and Bash.

#### **EDUCATION AND TRAINING**

### **Bachelor's degree in Information Systems**

**University of São Paulo** [ 11 Mar 2022 – 12 Dec 2025 ]

City: São Paulo | Country: Brazil | Field(s) of study: Information and Communication Technologies:

• Software and applications development and analysis • Database and network design and administration

# **PROJECTS**

[ Feb 2024 - Jun 2024 ]

# **Project from the Artificial Intelligence course**

**Thesis:** Using Artificial Intelligence to Determine the Literacy Level of 5th-Grade Students Through SAEB/ Prova Brasil

**Summary:** Developed, as part of the assessment in the Artificial Intelligence course during my undergraduate studies, an AI model using the Random Forest algorithm to predict the Portuguese language proficiency levels of 5th-grade students. The project utilized data from SAEB/Prova Brasil, a national assessment that evaluates educational performance in Portuguese and Mathematics for elementary and high school students. The model achieved 95.17% accuracy, demonstrating its effectiveness in educational evaluation. This solution can be applied to personalize teaching strategies, contributing to adaptive learning and improving the quality of education in Brazil.

Final grade: 8.5

[ Sep 2023 – Oct 2023 ]

# **Penetration Testing Lab**

- Setting up the web application environment using Virtual Machine and DVWA (Damn Vulnerable Web Application) guide.
- Simulated a penetration testing on the vulnerable environment using knowledge of web vulnerabilities and tools.
- Created a report about the findings, categorizing using CVSS and explaining how to exploit and mitigate the vulnerabilities.

#### **HONOURS AND AWARDS**

[ 29 Sep 2024 ] Hackathon Brazil Community

#### 1° Place on Hackthon TV Box

My team achieved the 1° place on an hackathon organized by the Hackathon Brazil Community and Anatel - National Telecommunications Agency. The challenge was to develop a solution to block data exchange from non-certified telecommunications devices by ANATEL.

#### **NETWORKS AND MEMBERSHIPS**

[ Nov 2022 - Current ] Brazil

#### EACH inTheShell\_

Active member of a university cybersecurity study group, participating in Capture the Flag (CTF) competitions to enhance practical skills in information security. Collaborated with peers to study key cybersecurity topics and organized lectures and workshops to share knowledge and promote awareness on the subjects learned.

Link: <a href="https://intheshell.page/">https://intheshell.page/</a>

#### **LANGUAGE SKILLS**

Mother tongue(s): Portuguese

Other language(s):

**English** 

LISTENING C2 READING C2 WRITING C1
SPOKEN PRODUCTION C1

**SPOKEN INTERACTION C1** 

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

# **DIGITAL SKILLS**

Microsoft Word / Microsoft Powerpoint / Atlassian stack (Jira, Confluence, ...) / Version Control System (Git) / Linux (Terminal Commands, Bash/Shell) / EDR - CrowdStrike, Carbon black, Cybereason, Microsoft 365 Defender; / Conhecimento de Linguagens de programacao HTML, CSS, Python / Cybersecurity (basic) / Iso27001