

# Eduardo Paixão

Software Engineering · Cybersecurity

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## Personal Statment

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Information security professional with experience in networks and web exploitation. work with Brazilian federal college systems improving the security environment for more than 17.000 people.

## Experience

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### Internship Network Technician

Network Team - STI

March 2019 – November 2019

Perform customer service management tasks for the STI audience and network department.

Support connectivity team in assets configuration as switches, routers and reporting any anomalies from Zabbix network traffic for the internal teams and external associated companies.

### Volunteer Pentester

Metropole Digital - Cyberdef

March 2020 – August 2020

Conduce offensive security testes against the universitys systems used and more than 10 federal universities round the brazil. The tests was performed based on the OWASP Test Guild 4.2 penetration test methodology techniques.

### Internship Pentest

Computer Security Incident Response Team - STI

August 2020 – Present

Perform offensive security tests against STI web systems that support the digital communication on the entire Universidade Federal do Rio Grande do Norte. The tests was executed guided by OWAP, MITRE and NIST methodologies.

Support the implementation of "The Hive" CSIRT system and it's extensions. Allowing the security team automating and managin tasks more efficiently.

Propagate information security culture raising awareness my partners to about security failures in we work environment and encouraging them to study about the theme. For test the them, phishing campaings against the company employees are performed, to assess the organization's security maturity.

## Education

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### Universidade Federal do Rio Grande do Norte

Bachelor of Information Tecnology

Rio Grande do Norte, Brazil

March 2017 – Presenter

### Instituto Metropole Digital

Network Technician

Rio Grande do Norte, Brazil

November 2015 – December 2017

## Skills

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**Languages:** Python, C, C++, Bash, Javascript, Solidity

**Tools:** Linux, Burp Suite, Radare2, Virtualbox, Tcpdump, Git, Docker