Filipe Fernandes

Engineering Student

I've always been passionate about technology and computers. Since I entered university I spend most of my free time exploring them. I also love to spend time with friends and share experiences.



filipe.ramalhofernandes@gmail.com

913667648

Lisbon, Portugal Q

linkedin.com/in/filiperfernandes in

github.com/filiperfernandes 🔘

EDUCATION

Master's Degree in Telecommunications and Informatics Engineering

Instituto Superior Técnico

07/2017 - Present

Courses

- Services Engineering
- Vehicular Networks
- Forensics Cyber-Security
- Performance Evaluation and Dimensioning of Networks and Systems
- Traffic Engineering

Bachelor's Degree in Telecommunications and Informatics Engineering Instituto Superior Técnico

09/2013 - 06/2017

Courses

- Network Architectures
- Network Management
- Software Engineering
- Digital Systems
- and Security
- Databases

EXPERIENCE

Master's Degree Course Delegate Instituto Superior Técnico

10/2017 - 08/2019

Achievements/Tasks

- Represent student's interests.
- Been involved in the restructure of the course and its improvements.

Board Member

Núcleo de Estudantes de Engenharia de Telecomunicações e Informática

09/2015 - 09/2018

Our course's student organisation

Achievements/Tasks

- Organise Lisbon's first hackathon for students (BreakingDev).
- Organise workshops and networking activities.
- Systems administrator and developer.

Contact: http://neeti.ist.utl.pt

Teaching Assistant Instituto Superior Técnico

09/2018 - 02/2019

Achievements/Tasks

 Lecture laboratory classes of Forensics Cyber-Security course

SKILLS

Python	
Java	
Javascript	
Linux	• • • • •
Git	

Meteor OpenStack

Flask Docker

Ansible SQL

MongoDB

TCP/IP

ORGANIZATIONS

INESC-ID (12/2018 - Present) Trainee

OpenStack (04/2019 – Present) OpenStack Foundation Member

LANGUAGES

Latex

Portuguese				
English				0
Spanish		0	0	0

INTERESTS

Computer Networks Internet of Things **Telecommunications** Home Automation

Vehicular Networks Video Games Sports