# ANDERSON ANDREI DA SILVA MSc.

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Master of Science in Informatics at the University Grenoble Alpes and current undergraduate student in Computer Science at the University of São Paulo. I have large experience in Computer Science and I have been working on the topics: Cloud and Edge Computing, Smart Cities, Computer Networks, Parallel and Distributed Computing.

# PROFESSIONAL EXPERIENCES

#### **SOFTWARE ENGINEERING CONSULTOR**

ITM CHANNEL MARKETING, SÃO PAULO - SP January, 2020 - Current one.

#### TEACHER OF PROGRAMMING TOPICS

ITM CHANNEL MARKETING, SÃO PAULO - SP September, 2019 - Current one.

#### **TEACHER ASSISTANT**

UNIVERSITY OF SÃO PAULO, SÃO PAULO January, 2018 - February, 2018

Course: Introduction to Computer Science to

Mathematical Sciences

Professor in charge: Alfredo Goldman

#### UNIVERSITY OF SÃO PAULO, SÃO PAULO

January, 2018 - February, 2018 Course: Programming Topics Professor in charge: Arthur Casals

#### ETEC DE FRANCISCO MORATO, FRANCISCO MORATO

February, 2015 - April, 2015 Course: Mathematics.

### RESEARCHER, INTERN

LABORATOIRE D'INFORMATIQUE DE GRENOBLE, FRANCE

February, 2019 - Jun, 2019 Advisor: Prof. Denis Trystram.

#### **NETWORK ADMINISTRATOR**

UNIVERSITY OF SÃO PAULO, SÃO PAULO April, 2017 - July, 2018

#### **COMPUTER MAINTENANCE INTERN**

UNIVERSITY OF SÃO PAULO, SÃO PAULO April, 2015 - April, 2017

# **EDUCATION**

#### MASTER DEGREE

UNIVERSITÉ GRENOBLE ALPES, **GRENOBLE - FRANCE** 

September, 2018 - June, 2019.

Program: Master of Science in Informatics,

MOSIG - M2.

**Specialization:** Parallel, Distributed and

Embedded Systems.

Master thesis: Job Allocation Policies in an

Edge Platform.

Advisor: Professor Denis Trystram.

#### UNDERGRADUATE DEGREE

January, 2017, - Current one.

UNIVERSITY OF SÃO PAULO, SÃO PAULO Program: Bachelor in Computer Science.

Advisor: Professor Alfredo Goldman

#### LANGUAGES

Portuguese, Native English, Fluent French, Basic

#### **PUBLICATIONS**

# TRANSMISSÃO DE VÍDEO EM TEMPO REAL EM **REDES AD HOC**

May, 2018

Authors: Anderson Andrei, Patrick Abrahão,

Roger Immich, Alfredo Goldman

Conference: XXXVI Brazilian Symposium on Computer Networks and Distributed Systems.

# **COMPLEMENTARY EXPERIENCES**

XI SEMANA DA COMPUTAÇÃO IME USP, SÃO PAULO

Workshop

UNIVERSITY OF SÃO PAULO, SÃO PAULO

August, 2019

Position: Organizer Committee

X SEMANA DA COMPUTAÇÃO IME USP, SÃO PAULO

Workshop

UNIVERSITY OF SÃO PAULO, SÃO PAULO

August, 2018

**Position:** Organizer Committee

IX ENCONTRO DO BCC, SÃO PAULO

Workshop

UNIVERSITY OF SÃO PAULO, SÃO PAULO

August, 2017

**Position:** Organizer Committee

## **COMPLEMENTARY EDUCATION**

QUALITATIVE RESEARCH METHODS, SÃO PAULO Extracurricular Course

UNIVERSITY OF SÃO PAULO, SÃO PAULO

March, 2018.

Professor: Dr. Carolyn Seaman.

SCHOOL OF ADVANCED SCIENCE ON SMART CITIES, SÃO PAULO

Conference

August, 2017

GPU WORKSHOP OF LATIN AMERICA, SÃO PAULO Workshop

August, 2017

REGIONAL SCHOOL OF HIGH PERFORMANCE ERAD-SP, SÃO CARLOS

Workshop

April, 2017

EXCHANGE PROGRAM, CHICAGO - UNITED STATES

Language Course

September, 2013 - October, 2013.

Scholl: Intrax Chicago.

Scholarship: Etec de Francisco Morato,

Francisco Morato - SP.