

Benjamin Cathelineau

COMPUTER SCIENCE STUDENT

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Master 2 Student Interested in starting a PhD.

Education

IUT Annecy - Université Savoie Mont Blanc

DIPLÔME UNIVERSITAIRE DE TECHNOLOGIE - "RÉSEAUX ET TÉLÉCOMMUNICATIONS"

Annecy, France

September 2017 - June 2019

Université Savoie Mont Blanc, exchange with Montana State University

LICENCE - "TÉLÉCOMMUNICATIONS ET RÉSEAUX INFORMATIQUES" AND DIPLÔME UNIVERSITAIRE D'ÉTUDES TECHNOLOGIQUES INTERNATIONALES

Chambery, France; Bozeman, Montana, USA

August 2019 - May. 2020

Grenoble INP - Ensimag

DIPLÔME D'INGÉNIEUR - INGÉNIERIE DES SYSTÈMES D'INFORMATION

Grenoble, France

September 2020 - June. 2022

Grenoble INP - Ensimag and Université Grenoble Alpes

MASTER OF SCIENCE - MASTER OF SCIENCE IN INFORMATICS AT GRENOBLE

Grenoble, France

Octobre 2021 - June. 2022

Skills

Programming	C, SystemC, C++, Python, Java, Rust, Parallel and Distributed Programing
DevOps and Automation	Docker, Kubernetes, git, Jenkins, shell scripts
Linux SysAdmin	DNS server (pihole), Web Server (tomcat), KVM
Windows SysAdmin	PowerShell scripts, Active Directory, Hyper V
Networks	Cisco CCNA 1 and 2
Web and Databases	HTML, CSS, JavaScript, PHP, SQL
Languages	French, English (TOEIC, TOEFL)

Experience

Laboratoire Techniques de l'Informatique et de la Microélectronique pour l'Architecture des systèmes intégrés

MASTER 2 INTERN

Grenoble, France

February 2022 - June 2022

- Parallel Simulation of Cyber-Physical Systems in SystemC
- Continuation of a PhD

Kayentis

ENGINEER ASSISTANT INTERN

Meylan, France

May 2021 - September 2021

- Automatic Response System *PowerShell* script.
- Web Browser automation with *Selenium* for probing Web Services

Givaudan

END OF DUT INTERN

Vernier, Switzerland

April 2019 - July 2019

- Research and deployment of a network monitoring solution (Advanced Host Monitor)
- *PowerShell* scripting for automation

Abissa Informatique Genève

INTERN

Genève, Switzerland

July 2018 - August 2018

- Research and deployment of an IPAM (IP address management) solution (PhpIpm)