Benjamin Cathelineau

COMPUTER SCIENCE STUDENT

4 Rue Pierre Brossolette, 38400 Saint-Martin-d'Hères, France

🛮 (+33)651683524 | 🗷 benjamin.cathelineau@grenoble-inp.org | 🧥 https://olimar718.github.io/ | 🖸 olimar718 | 🛅 benjamin-cathelineau-391484172/

Master 2 Student Interested in a PhD

Education

Grenoble INP - Ensimag and Université Grenoble Alpes

MASTER OF SCIENCE - MASTER OF SCIENCE IN INFORMATICS AT GRENOBLE

· Double Degree: Ingénieur + Master of Science

Grenoble INP - Ensimag

DIPLÔME D'INGÉNIEUR - INGÉNIERIE DES SYSTÈMES D'INFORMATION

Université Savoie Mont Blanc, exchange with Montana State University

LICENCE - TÉLÉCOMMUNICATIONS ET RÉSEAUX INFORMATIQUES

IUT Annecy - Université Savoie Mont Blanc

DIPLÔME UNIVERSITAIRE DE TECHNOLOGIE - RÉSEAUX ET TÉLÉCOMMUNICATIONS

Grenoble, France

October 2021 - June 2022

Grenoble, France

September 2020 - June 2022

Bozeman, Montana, USA

August 2019 - May 2020

Annecy, France

September 2017 - June 2019

Skills_

Programming C, SystemC, C++, Python, Java, Rust, Parallel and Distributed Programing

DevOps and AutomationLinux SysAdmin
Windows SysAdmin

Docker, Kubernetes, git, Jenkins, shell scripts

DNS server (pihole), Web Server (tomcat), KVM

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 TIMA

MASTER 2 INTERN

• Parallel Simulation of Cyber-Physical Systems in SystemC

• Continuation of a PhD

Entreprise Kayentis

Engineer Assistant Intern

• Automatic Response System *PowerShell* script

• Web Browser automation with Selenium for probing Web Services

Entreprise Givaudan

END OF DUT INTERN

• Research and deployment of a network monitoring solution (Advanced Host Monitor)

• PowerShell scripting for automation

Entreprise Abissa Informatique Genève

INTERN

• Research and deployment of an IPAM (IP address management) solution (PhpIpam)

Grenoble, France

February 2022 - June 2022

Meylan, France

May 2021 - September 2021

Vernier, Switzerland

April 2019 - July 2019

Genève, Switzerland

July 2018 - August 2018