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 Interrested in 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 Unversity

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

Octobe 2021 - June. 2022

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

Grenoble, France

Meylan, France

MASTER 2 INTERN

Kayentis

• Parallel Simulation of Cyber-Physical Systems in SystemC

· Continuation of a PhD

February 2022 - June 2022

ENGINEER ASSISTANT INTERN

ENGINEER ASSISTANT INTERN

May 2021 - September 2021

Automatic Response System PowerShell script.

• Web Browser automation with Selenium for probing Web Services

GivaudanEnd 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

Genève, Switzerland

INTERN

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

July 2018 - August 2018