

MATHIS AUBERT

Software Engineer Co-op

Looking for an internship from 10 June 2024 to 11 October 2024



Contacts

<https://maths-a.github.io/website>

+33 7 81 78 82 87

aubert.mathis@icloud.com

French nationality

Driver's License

Technical skills

- ✓ Java
- ✓ Python
- ✓ SQL
- ✓ C / C ++
- ✓ HTML5/ CSS/ JavaScript
- ✓ C# / .NET
- ✓ Talend/ PowerBI
- ✓ Cloudera/ Hive
- ✓ Git

Attributes

- ✓ Self-starter
- ✓ Teamworker
- ✓ Thorough
- ✓ Motivated

Awards

STMicroelectronics x CESI hackathon
AI Winner (June 2023)

Certification

CCNA: Introduction to network

Languages

French: Native

English: B2 (840/990 TOEIC)

Hobbies

Inline speed skating (elite sport)
Alpine skiing/ Tennis/ Golf
New technologies

Work Experience

Software Engineer Co-op

Sopra Steria, Limonest, France |
October 2022 - September 2025



June 2022 - present

- ~ Upgrading web application Java Server Faces
- ~ Migrating compiler version from Java 6 to Java 8
- ~ Migrating front library from RichFaces to PrimeFaces
- ~ Deploying on production and test environments via pipelines
- ~ Maintaining operational condition

Customer: Électricité de France (EDF)

Technical environment: Java, PrimeFaces, JavaScript, PostgreSQL,
Oracle WebLogic, IntelliJ, Git, GitLab, Confluence, Jira, Jenkins

Software Engineer Intern

Sopra Steria, Limonest, France | April - July 2022



May 2022

- ~ Created automated tasks in Vba

Customer: Sopra Steria Project Managers

Technical environment: Vba, Visual Basic, Excel

April 2022 - May 2022

- ~ Created automated tasks in Java
- ~ Maintaining operational condition

Customer: Sopra Steria Sales Managers

Technical environment: Java, JUnit, Eclipse, Maven, Git, GitLab, Excel,
Agile methodology

Job shadowing

INTEL CORPORATION, Moirans, France |
December 2018



3 days job shadowing:

- ~ Discovered the business world
- ~ Followed software engineers and understood their work
- ~ Learnt about programming languages (C, Java, Python, Go)

Education

Master of Science in computer science

College of Engineering School and Masters,
Lyon, France | 2022 – 2025

1ST semester - GPA: 4.80/5, *summa cum laude*

Preparatory cycle in computer science

College of Engineering School and Masters,
Aix-en-Provence, France | 2020 – 2022

GPA: 4.51/5, *summa cum laude*



Scientific High School Diploma – option engineering science – with honors

Lycée de l'Arc, Orange, France | 2017 – 2020