# **Clémence Chomel** Full-Stack Software Engineering Apprentice @SAP

Paris region, France ✓ clemence.chomel@gmail.com **(**+33)695643477 in linkedin.com/in/clemencechomel/

github.com/chomelc hackerrank.com/clemence\_chomel chomelc.github.io/Portfolio/

### № Profile

Soon to be graduate software engineer at University of Technology of Compiègne. I am currently looking for a software engineer position, starting in september 2022, in the Paris region.

### Professional Experience

Sep 2019 - Aug 2022 Levallois-Perret, France

### Full-Stack Software Engineering Apprentice, SAP

- studied users' and other development teams' needs in order to define the features to implement or maintain;
- implemented new features (for data treatment and the testing process), in **Java**, C++, **Javascript**, Typescript, React and SAP UI5;
- maintained already existing features: redesigned the test framework, corrected bugs;
- developed new tools allowing the replication of the infrastructure: virtualized execution environments with **Docker** for some microservices, in order to improve the data treatment;
- wrote unitary and integration tests for the developed features, with JUnit, CPPUnit, and the React Testing Library;
- actively participated to the project monitoring;
- prepared and trained colleagues to new technologies and frameworks, such as **React**, **Typescript** and Redux.

Jun 2019 - Aug 2019 Levallois-Perret, France

### Full-Stack Software Engineering Intern, SAP

• designed and developed a database driver (Google BigQuery) in Java for the BusinessObjects Enterprise suite.

Jan 2018 - Feb 2018 Verberie, France

#### Work Placement, Poclain Hydraulics

- reorganised the Quality Control system in order to accelerate the process;
- wrote instruction sheets for the Quality Control Department.

#### **Education**

Sep 2019 - Aug 2022 Master's degree in Computer Engineering in Apprenticeship,

Compiègne, France University of Technology of Compiègne

4.9/5 GPA

Sep 2019 Fast Track Associate's Degree in Computer Engineering, University Institute of Technology

Amiens, France With very high honors.

Jun 2016 **High School Diploma** 

Compiègne, France Concentration in science, with very high honors.

### Computer Skills

RESTful API

#### **Operating Systems Applications**

Windows, Unix Office Pack, Visual Studio, Visual C, C++, C#, Java, Shell scripts, Studio Code, Eclipse, IntelliJ HTML/CSS, PHP, Javascript, **Technologies** 

Git, Java Spring, React.js, Redux, React **Databases** 

SQLite, Postgre SQL, My SQL, GoogleNative, Jenkins, Flask, Docker, .NET, Symfony, Twig, SAP UI5, Maven, BQ

**Test Frameworks** React Testing Library, JUnit, CPPUnit

Languages

Typescript, Python, LaTeX

1/2

| <b>(</b> | Languages |
|----------|-----------|
| W        | Languages |

| French | • • • •   | English                       | • • • • •                             |
|--------|-----------|-------------------------------|---------------------------------------|
| German | • • • • • | Cambridge English Certificate |                                       |
|        |           | Czech                         | $\bullet \bullet \bullet \circ \circ$ |

## Miscellaneous

| First Aid Diploma | Driver's License | Sailing Teacher                           |
|-------------------|------------------|---|
| 2016              | 2018             | for children, teenagers and adults, since |
|                   |                  | 2016                                      |

## & References

References available upon request.



Computer Science, Computer Engineering, Software Engineer, Computer Science Engineer, Software Development