Clémence Chomel Full-Stack Software Engineering Apprentice @SAP

☐ 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

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
Native, Angular, Jenkins, Flask, Docker,
.NET, Symfony, Twig, SAP UI5,
BQ

Maven, RESTful API

Databases

SQLite, PostgreSQL, MySQL, Google

Test Frameworks

Typescript, Python, LaTeX

Languages

React Testing Library, JUnit, CPPUnit

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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