

Clémence Chomel Full-Stack Software Engineer @ Kolverr

📍 Paris

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👤 Profile

Full-stack software engineer, versatile and passionate, with significant experience in web development and project management. I am able to work with a wide range of technologies and frameworks, quickly adapting to any technical stack. With strong analytical skills and a keen sense of organization, I put my creativity at the service of delivering tailored and high-performance solutions.

📁 Professional Experience

Full-Stack Software Engineer, *Kolverr*

Sep 2025 – present | Paris, France

Building the core of an AI companion for the energy transition - a platform that captures and structures technical expertise for the teams driving Europe's new industrial revolution.

Full-stack role spanning backend architecture (**Django**, **Celery**, **PostgreSQL**, **PGVector**), AI integration (**LangChain**, **LangGraph**, **OpenAI APIs**), and frontend development (**React**, **Tailwind**).

Focus on scalable design, knowledge graph modeling, and rapid product iteration to make industrial know-how more accessible and actionable in the field.

Full-Stack Freelance Software Engineer, *PawMel*

Jun 2025 – present

Development of custom websites and web applications for clients across various industries.

Technical support, maintenance, consulting, etc.

Full-Stack Software Engineer, *Dataiku*

2022 – 2024 | Paris, France

Continuous work on the core product Dataiku DSS, on data presentation & visualization topics, using **Java**, **Python**, **Angular**, **AngularJS**, **JavaScript** et **Typescript**.

Full-Stack Software Engineering Apprentice, *SAP*

Sep 2019 – Sep 2022 | Levallois-Perret, France

User and team needs analysis to define and implement features, maintain existing ones and improve test frameworks. Development of new tools to replicate infrastructure, including **Dockerized** microservices, enhancing data processing. Work across **Java**, **C++**, **JavaScript**, **TypeScript**, **React**, **SAP UI5**, and conduction of unit/integration testing with **JUnit**, **PHPUnit**, and **React Testing Library**. Active contribution to project monitoring and training of colleagues on **React**, **TypeScript**, and **Redux**.

Full-Stack Software Engineering Intern, *SAP*

Jun 2019 – Aug 2019 | Levallois-Perret, France

Design and development of a database driver (**Google BigQuery**) in **Java** for the BusinessObjects Enterprise suite.

🎓 Education

Software Engineering Degree, *Université de Technologie de Compiègne*

2019 – 2022 | Compiègne, France

Apprenticeship, specialized in software engineering. Full-stack, project management, software architecture and web/mobile development oriented.

Associate's Engineering Degree, *Institut Universitaire de Technologie d'Amiens*

2018 – 2019 | Amiens, France

Fast track curriculum, consisting of following a traditional Associate's course in one year instead of two.

🛠 Skills

Frameworks & Technologies

Git, Java Spring, React.js, Redux, React Native, Angular, AngularJS, Node.js, Jenkins, Django, Flask, Docker, .NET, Symfony, Twig, SAP UI5, Maven, RESTful API, LangGraph, LangSmith, RabbitMQ

Programming Languages

C, C++, C#, Java, Scala, Shell scripts, HTML/CSS, PHP, Javascript, Typescript, Python, LaTeX

Testing Frameworks

React Testing Library, JUnit, PHPUnit, Jest, Karma

Databases

SQLite, PostgreSQL, MySQL, MongoDB, Google BQ

OS

Windows, Unix, MacOS

🏠 Organisations

Club de Défense des Animaux Paris 12,

Community Manager

2025 – present

As a volunteer at the Club de Défense Paris 12, I contribute to the organisation's communications: management of social medias, posters, visual content.

Women's University Rugby Sevens Team (UTC),

Player and Community Manager

2016 – 2018

🗣 Languages

French

English — Cambridge English Certificate - level C1 (2015)

German — Goethe-Zertifikat - level B1 (2014)

📁 Certificates

PSC1 - First Aid Diploma

October 2016

💡 Interests

Open-Source, Web Design, Graphic Design, DIY (Do It Yourself)