

# AMAURY CHALOT

Paris, France - +33 6 52 06 44 25 - amaurychalot@gmail.com - amaurychalot.dev

As an enthusiastic and passionate Software Engineer, I have acquired strong technical skills and am able to communicate effectively and adapt while working in a team. I am constantly seeking new challenges along with innovative and ambitious projects to continue developing my skills and contribute to the success of the company.

## EXPERIENCES

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### Full Stack Software Engineer

*Next Gate Tech*

September 2022 - April 2023  
*Luxembourg City, Luxembourg*

- Developed, maintained and improved the React dashboard of Next Gate Tech.
- Designed new modules integrated with the API and web components.
- Improved internal libraries, tools and platforms, and contributed to UI/UX design.
- Worked as part of a team (SCRUM) to deliver high-quality SaaS solutions for the asset management industry.

### Software Engineer Intern

*Next Gate Tech*

February 2022 - August 2022  
*Luxembourg City, Luxembourg*

- Contributed to the development of Next Gate Tech's React dashboard.
- Implemented and developed tools and libraries in Python for NGX project services.
- Contributed to managing the infrastructure of the NGX project using Terraform.
- Experienced in team collaboration (SCRUM) and large-scale project development.

### Full Stack Developer Intern

*Givaudan*

October 2020 - January 2021  
*Paris, France*

- Developed a web application to communicate with a perfume robot.
- Reverse engineered the existing application and rewrote it using Angular, Sprint Boot and PostgreSQL.
- Learned effective communication and self-sufficient problem-solving skills.

## EDUCATION

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### Engineering Master's Degree in Computer Science, EPITA

Major MTI - Paris (75), France

2022

### French "Classes Préparatoires"

PCSI - PC\* - Amiens (80), France

2019

### French High School diploma, Science major

With high honors - La-Celle-Saint-Cloud (78), France

2017

## SKILLS

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### Front-end

React, TypeScript, JavaScript, HTML5, CSS3, Three.js, Next.js, Angular, Vue.js, Unity, C#, Kotlin, Swift, ASP.NET, Electron, WPF

### Back-end

Node.js, Express.js, Nest.js, FastAPI, Sprint Boot, Quarkus, C/C++

### Databases

PostgreSQL, MySQL, Firestore, Firebase Realtime Database, Microsoft SQL Server

### Cloud Provider

Google Cloud Platform, Firebase, Amazon Web Service, Microsoft Azure

### Tools

Git/Gitflow, GitHub, GiLab, Terraform, Suite Adobe, Figma

### Languages

French, English