# **AMAURY CHALOT**

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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**

## **Full Stack Software Engineer**

September 2022 - April 2023

Next Gate Tech

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

February 2022 - August 2022

Next Gate Tech

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

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**

Givaudan

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

2022

Major MTI - Paris (75), France

## French "Classes Préparatoires"

2019

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

#### French High School diploma, Science major

2017

Mention Bien - La-Celle-Saint-Cloud (78), France

#### SKILLS

Front-end	React, TypeScript, JavaScript, H	[TML5, CSS3, Three.js, Next.js, Angular, Vuo	e.is. Unity.
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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

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

**Languages** French, English