# **ALEXANDER AMEYE**

I'm a passionate software engineer with an entrepreneurial spirit, always eager to contribute to a driven team. I value collaboration, strive to create meaningful work, and enjoy building genuine connections with others.

Outside of work, I love spending time in nature and aim to make a positive impact, both professionally and personally.

# EXPERIENCE

### GS1 (AE) / Full Stack/Backend Software Engineer 2023 - 2025

Worked as a full-stack developer in a cross-functional team building the My Product Manager cloud platform. Focused on backend development while collaborating with frontend developers, UX, and business analysts, driving best practices for backend architecture and CI/CD.

**Leveraged Experiences:** C#, .NET, XUnit, Angular, TypeScript, Azure, CI/CD pipelines, Auth0, MongoDB, SQL

## KU Leuven / SaaS Development TA

2023

As a teaching assistant for the Disorderly SaaS university course, I guided teams in building a SaaS application during 4 months. Structured the course and provided support throughout.

**Leveraged Experiences:** Mentorship, Coaching, Technical Communication, GitHub Actions Vercel, Supabase,

## Portima (AE) / DevOps Engineer

2022 - 2023

Worked as an engineer in the DevOps team, supporting application teams with their migration to Azure. Optimized CI/ CD pipelines, streamlined DevOps workflows, and enhanced cloud security.

**Leveraged Experiences:** C#, .NET, Azure, Docker, CI/CD pipelines, k8s, Auth0, Cloud Infrastructure, SQL

#### AE / Full Stack Software Engineer

**Summer 2021** 

Worked as a full-stack developer on the AI-powered data intelligence engine 'Adore' (now Customaite). Developed new features for a growing SaaS application, focusing on backend and full-stack development.

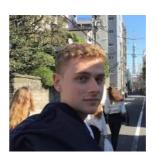
**Leveraged Experiences:** Java, microservice architectures, Vue.js, TypeScript, Docker, CI/CD pipelines, TDD, Scrum, Git

# **TECHNOLOGIES**

.NET, Angular, Vue Azure, Docker, k8s, Git, Bicep/ARM MongoDB, MySQL Azure DevOps, GitHub Actions Kotlin Multiplatform, Flutter

## CODE

C#, Java JavaScript, TypeScript C++, Rust SQL, PowerShell



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Dutch | native English | fluent French | intermediate German | basic

## **EDUCATION**

KU Leuven

Leuven, Belgium | 2021 - 2022

Master of Engineering - Computer Science

**Relevant Coursework:** Distributed Systems, Comparative Programming Languages, Software Architecture, Artificial Intelligence

### **KU Leuven**

Leuven, Belgium | 2017 - 2021

Bachelor + Master in Electronics and ICT Engineering Technology - Internet Computing **Thesis:** Editor tool for an augmented reality tourist map.

**Relevant Coursework:** Software Engineering, Media Processing, Machine Learning

### Sungkyunkwan University

Seoul, South Korea | 2019

Erasmus student exchange College of Software

**Relevant Coursework:** Computer Networks, Introduction to Computer Architectures, Operating Systems

# **PERSONAL PROJECTS**

My interests are broad and I frequently try out new technologies or frameworks. Here are some of my recent personal projects that I am proud of.

Linework | https://linework.ameye.dev

A toolkit for rendering 3D outline effects for use in video games or digital twin applications. Very positively received with over 1500 paying users.

ameye.dev | https://ameye.dev

My personal website where I write about software development, graphics programming and other topics that interest me.

**Plantbase** | <u>https://plant-base.github.io</u> Combination of a website, mobile app (Kotlin Multiplatform) and API (Rust axum) for keeping track of my house plants and their care.