



ALAN GEIRNAERT

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SUMMARY

Currently pursuing an MSci in Software Development at OpenClassrooms while interning at App'Ines. Alongside my studies, I dedicate time to personal projects to hone my skills and explore innovative ideas.

WORK EXPERIENCE

Software Development Intern, App'Ines

December 2024 - Current

- Remote, France
- 2 year-long internship to validate my MSci. Software Development
- Working on a PWA on Angular with Ionic and creating a fully functional authentication system for an admin dashboard

Software Engineering Intern, Headstarter AI

July 2024 - September 2024

- Remote, San Francisco/New-York
- Worked on several projects involving Machine Learning and especially RAG

PROJECTS

GitPortal - gitportal.org

- An open-source projects catalogue to share public repos from GitHub
- Uses AI to scrap keywords out of repos descriptions to better the results

Stack: Next.js, MongoDB, Mistral under Ollama, DigitalOcean, Vercel

CosmicClassroom - cosmicclassroom.co

- Uses AI to generate exoplanet lessons for teachers to use as resources
- 2024 NASA Space Apps Challenge Global Nominee - Representing Switzerland

Stack: Next.js, Python, Django, Groq, PostgreSQL, Vercel

Project Lotus - projectlotus.online

- A website that eases study using the very popular Pomodoro method

Stack: Next.js, PostgreSQL, Vercel

EDUCATION

MSci. Software Development

December 2024 - December 2026

OpenClassrooms, France

- Part-time degree along with my current internship
- Earned my Bachelor Degree without the need of it

SKILLS

Frameworks:

- Angular
- React/React Native/Next.js
- Node/Express

Languages:

- JavaScript/TypeScript
- Python (Machine Learning)
- C/C++
- RESTful APIs