

# Emmanuelle NGUYEN



Apprenticeship Student in Software & AI Engineer

## PROFESSIONAL SUMMARY

Passionate about AI and software development, I am currently working in intelligent systems, focusing on designing, developing software, and implementing AI-driven solutions to enhance efficiency and scalability. Always eager to learn and innovate in cutting-edge technologies.

*I can't cover everything in my CV, but you can explore more about my projects and technologies through my portfolio and LinkedIn.*

## CONTACT

Phone: +33 7 49 26 07 74

Email: [kid.nguyenlenganha@gmail.com](mailto:kid.nguyenlenganha@gmail.com)

Github: [www.github.com/kid-emmanuelle](https://www.github.com/kid-emmanuelle)

Address: Res Univ Jules Mousseron, Valenciennes

Portfolio: [www.kid-emmanuelle.github.io](https://www.kid-emmanuelle.github.io)

LinkedIn: [www.linkedin.com/in/kid-emmanuelle](https://www.linkedin.com/in/kid-emmanuelle)

## WORK EXPERIENCE

### Apprenticeship Student in Software & AI Engineer | 04/2023 - now

#### Data Vision & Systems

- Designed, developed, and implemented system architectures for intelligent automation systems (IoT, Applications in Linux & Windows, AI integration), enhancing operational efficiency and delivering various solutions to customers.
- Led a team of four engineers in developing scalable solutions, ensuring alignment with business objectives and regulatory requirements.

### Project Manager & Co-founder | 2019 - 2021

#### Startup Ventures (2 Companies)

- Managed project development and technology product implementation for startup companies.
- Discontinued operations as team members pursued individual career opportunities.

## ACADEMIC HISTORY

### INSA Hauts-de-France | 2023 - now

#### Computer Engineering (MSc in 3 years)

- GPA: 4.0 & 3.977 (last year)
- Leading the team to win 2 first prizes at the National Hackathon Contest (La Nuit de l'Info - Group MIAOU)

### INSA Hauts-de-France | 2020 - 2023

#### Bachelor of Science in Computer Engineering

- GPA: 4.0 - 1st rank of the program
- 1st rank in Cod'INSA Competition
- Co-founder of IT Club at school

## COMPETENCES

### Programming Languages

C/C++, C# (.NET), Python, Java, Bash, JavaScript, TypeScript, PHP, Dart (Flutter)

**Framework:** ReactJS, NodeJS, SpringBoot, etc.

### Computer Science Skills

Application Development (Web, Desktop, Mobile)  
AI Algorithms in Game (Othello)  
Database (PostgreSQL, MongoDB, Firebase, etc.)

### Languages

Vietnamese - Native Speaker  
English, French - Professional Proficiency  
Spanish, Korean - Beginner

Machine Learning  
Algorithms Complexity  
Git, Docker, Trello, Jira, etc.