

Roland ZHANG

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Education

ESIEE Paris - Université Gustave Eiffel <ul style="list-style-type: none">Master's Degree in Computer Science	<i>Oct 2023 – Sep 2026</i>
IUT de Marne-la-Vallée - Université Gustave Eiffel <ul style="list-style-type: none">Bachelor of Technology in Computer Science & Multimedia	<i>Sep 2020 – Jun 2023</i>

Experience

Apprentice Java Software Engineer , Crédit Agricole - Massy, France <ul style="list-style-type: none">Development and maintenance of microservices for the Sofinco brand.Skills: Java 21, Spring Boot, Maven, JUnit, Kafka, Sonar, Postman, Jackson, OpenAPI, Gitlab CI/CD	<i>Jun 2025 – Sep 2026</i>
Apprentice C#/.NET Software Engineer , Airbus - Le Bourget, France <ul style="list-style-type: none">Development of industrial applications for the Airbus Helicopters entity.Skills: C#, .NET, Unity, MRTK, Azure, Git, OpenAPI	<i>Sep 2023 – Jun 2025</i>
C#/.NET Developer Intern , IUT de Marne-la-Vallée - Meaux, France <ul style="list-style-type: none">Creation of a multi-platform application for a virtual university tour.Skills: HTML, CSS, Javascript, C#, .NET, SQL, Git	<i>Apr 2022 – Jun 2022</i>

Projects

Last Project - LITDHOSPI <ul style="list-style-type: none">Final year project: A networking platform for psychiatric care.Skills: Java 25, Spring Boot, Jackson, JUnit, OpenAPI, Gitlab CI/CD	<i>gitlab.com/litdhospi</i>
Large Language Model - Class Gen <ul style="list-style-type: none">Embedded web application for code generation using local LLMs.Skills: Java 23, Spring Boot, H2, React, Langchain4J, Jackson, OpenAPI	<i>gitlab.com/classgen</i>
Network Programming - ChatVaBien <ul style="list-style-type: none">Non-blocking client-server for real-time messaging and data exchange.Skills: Java 24, Concurrency, Ant, Git, TCP, UDP, RFC conception	<i>github.com/chatvabien</i>

Skills

- Languages:** Java 25, C#, TypeScript, Kotlin, C, x86 Assembly, HTML, CSS, Javascript, SQL, PHP
- Skills:** Spring Boot, Maven, Git, .NET, Kubernetes, Docker, Kafka, React, Angular, JUnit, Jenkins, Postman, Sonar, OpenAPI, JEE, Android Studio, Unity
- Methodologies:** Agile Scrum, Kanban, DevOps, CI/CD
- Soft Skills:** Autonomy, teamwork, curiosity, communication, rigor.

Languages

- English
- Chinese

Certifications & Diplomas

- TOEIC
- Voltaire (French proficiency)
- University Diploma (DU) in Entrepreneurship