Eren Mustafa Ceylan

Software Engineer

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About Me

As a future software engineer, I am determined to join a team where innovation is a key pillar, allowing me to grow, develop new skills, and demonstrate my curiosity.

Education

- **INSA Lyon**
  Software Engineering
  2022-2025 · Lyon, France
  Work-study program at Crédit Agricole Technologies & Services

- **Sogang University**
  Software Engineering
  2024 · Seoul, South Korea
  University Exchange Program (In English)

- **IUT Robert Schuman**
  DUT in Computer Science - Valedictorian #1 of the class
  2020-2022 · Strasbourg, France

Technical Skills

+ **Web Development** : Typescript, Next.js, Tailwind, React.js, AdonisJS, PHP, Laravel
+ **Software Development** : Java, Spring Boot, Maven, C#, Python, C, React Native, Expo
+ **DevOps** : ArgoCD, Jenkins, XLRelease, Elisa, MRemoteNG, CI/CD, Expo EAS
+ **Design & Conception** : PlantUML, Figma, Mermaid
+ **Development Environment** : Git, IntelliJ, Postman, WSL, VSCode

Languages

+ **French** : Native
+ **Turkish** : Native
+ **English** : Advanced · TOEIC® 895/990 · Cambridge Linguaskill 174/180
+ **German** : Basic knowledge (B1)

Interests

+ Video editing on cultural travel
+ Blockchain & Cryptocurrencies
+ Football (Played at regional level)

Work Experience

Crédit Agricole Technologies & Services · Software Engineer Apprentice
2022 - 2025 · 3 years · Lyon, France

- Development of credit simulation software for Crédit Agricole's retail customers
- Understanding of specific regulatory constraints in the banking sector
- Gaining expertise in a wide range of banking areas: credit, guarantees, insurance
- Design and implementation of asynchronous solutions with Kafka
- Participation in technical decision-making with teams from multiple subsidiaries. Scrum methodology & Jira

ETIC Freelance – Junior Business INSA
2023 - 2024 · 2 years · Lyon, France

- Designed and developed a data aggregator for online chess game parts
- Developed a public mobile application
- Designed and implemented an AI system to analyze internal company documents and generate customer certificates

Première Place – Full-Stack Developer Intern
2022 · 4 months · Mulhouse, France

- Developed a complex API with AdonisJS (rights management, CRUD, authentication)
- Created a web application with Nuxt.js
- Managed constraints and made autonomous technical decisions

Projects

MEJT
2023

- Developed a sports coaching follow-up platform
- Data analysis and ergonomic UI/UX design

→ **Link**

Morphocards
2021

- Developed a serious game based on PhD theses to help better understand dyslexia
- Serious game designed to raise awareness and understanding of dyslexia

→ **Link**