

# Coralie Tadjifoue | Software Engineering Student

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🌐 coralietaadjifoue.github.io/portfolio • in coralie-tadjifoué-896a9b329 • 23 years old

## Objective

As a 5th-year Software Engineering student at ESIEA, I am seeking a **final-year internship or V.I.E in Canada**, starting late February / March 2026, as a **Software Engineer** (development, full stack, DevOps, or Big Data) or **Data Analyst**. Passionate about software development and data science, my background includes hands-on experience in application development, database management, and AI, and I am eager to contribute these skills to innovative projects in an international environment.

## Professional Experience

### SII, France

*Software Engineer Intern*

*Apr. 2025 – Aug. 2025*

- Designed and implemented a C#/.NET tool for badge security management
- Created a user-friendly interface, integrated business rules and CI/CD pipelines
- Conducted user needs analysis and delivered technical documentation (User Stories)
- Worked within Agile methodology

### Ministry of Armed Forces – ACSIA, Paris

*Data Analyst Intern*

*Jul. 2023*

- Maintained and updated SQL databases with a focus on security and data integrity
- Helped streamline administrative workflows

### MC2i, France

*Unpaid Mission*

*Sept. 2025 – Jan. 2026*

Developing an interactive executive dashboard (COMEX) integrating external data (market, environment, opinion, demographics).

## Projects

**2024 – 2025: Medical Drone Delivery App:** Developed an application for delivering medications to remote areas using drones

**2024 – 2025: Multiplayer Naval Battle Game:** Built with a REST API and Java backend

## Technical Skills

**Languages:** Python, R, C, Java, C#, JavaScript, HTML, CSS, SQL

**Frameworks & Tools:** .NET, TensorFlow, Docker, Jenkins, Swagger, Hadoop, Spark, PowerBI

**Databases:** SQLite, MySQL, MongoDB, Neo4j

**Environments:** Visual Studio, Git, Linux

## Education

### ESIEA Graduate School of Engineering

**Ivry-sur-Seine, France**

*Master's degree in Computer Science - Software Engineering*

*2022 – 2026*

Specialization: Software Engineering, DevOps, Big Data, Machine Learning, Cybersecurity

### King Mongkut's University of Technology

**Bangkok, Thailand**

*Exchange Semester*

*Jan. 2024 – June 2024*

Courses: Machine Learning, Python, TensorFlow, PowerBI – International exposure

### Lycée Chaptal

**Paris, France**

*Preparatory Class (Maths & Physics)*

*2019 – 2021*

## Additional Information

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**Languages:** French (native), English (fluent), German (basic)

**Certifications:** TOEIC (975/990), FreeCodeCamp Data Analysis

**Soft Skills:** Team spirit, Rigor, Organization, Autonomy, Agile methodology

**Interests:** Piano, Tennis, Drawing, Creative Writing