## Nedjar Ayoub

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# End-of-study internship (February – June 2025) to obtain a bachelor's degree in computer science at ESI (HE2B)

#### **EDUCATION**

École Supérieure d'Informatique (ESI)

Brussels, Belgium

Bachelor's degree

Expected June 2025

Relevant Coursework: Data Structures & Algorithms; Web & Mobile Development; Databases; Software Analysis (UML) & Design Patterns; Operating Systems(Linux/Unix)

**SKILLS** 

Programming Skills: Java/J2EE, JavaScript, C/C++, SQL, PHP, Kotlin, Python, C#, React, SQL, HTML/CSS

Tech Skills: Linux, Odoo/ERP, Git, REST/JSON API, Docker, Azure Cloud, Oracle 11, UML and analysis, QT widget, Scenebuilder

Databases: MongoDB, MySQL, PostgreSQL

Frameworks: Laravel, Django, Jetpack Compose, ASP.Net Core, Spring Boot, JavaFX

Soft Skills: deep focus and deep work, reverse engineering, code inspection, SCRUM, DEVOPS

Languages: Fluent in French and Arabic, Intermediary in English and Dutch

Interests: Judo, Football, Swimming

### **PROJECTS**

Tetris (C++, QT) - <u>GitHub</u> - 2023 WebShop (Laravel, PHP) - <u>GitHub</u> - 2023 StibRide (Java/JavaFX) - GitHub - 2024 Discover more projects in Java, PHP, C++, Kotlin and others on my <u>GitHub</u>

#### WORK EXPERIENCE

Introduction to Computer Science for Kids (Scratch) - Bambins Futé

Brussels, 2023

• Led Scratch programming workshops for kids, teaching basic coding concepts through interactive projects and games. Fostered creativity and problem-solving in a supportive learning environment.