

# Euloge HOUESSOU

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## ABOUT ME

Holding a professional bachelor's degree in Computer Science (Software Architecture) and backed by an analytical background from preparatory classes (CPGE), I possess a versatile technical profile focused on software development and data analysis. Through my experience in multiplatform development and data processing, I have been able to put my programming and modeling skills into practice.

## EDUCATION AND TRAINING

### Bachelor's Degree in Computer Science, Networks, and Telecommunications (Specialization: Software Architecture)

***Ecole Supérieur de Gestion, d'Informatique et de Science (ESGIS-BENIN)*** [ 15/09/2025 – 23/06/2026 ]

**City:** Cotonou | **Country:** Benin | **Level in EQF:** EQF level 6

- Programming languages and development: Proficiency in a range of languages, from low-level (C/C++) to object-oriented (Java) and scripting (Python, Shell) environments.
- Web and mobile development: Design of web and cross-platform applications using PHP, React, and Flutter.
- Software modeling and design: Use of modeling and analysis standards (UML and Merise) to structure software architecture.

### Preparatory Class for the Grandes Écoles (CPGE)

***Cours Préparatoire Père Aupiais (CPPA)*** [ 11/09/2023 – 30/06/2025 ]

**City:** Cotonou | **Country:** Benin | **Level in EQF:** EQF level 5

- Mathematics and fundamental sciences: Mathematical analysis, algebra, particle mechanics, electrokinetics, electromagnetism.
- Fundamentals of programming and algorithms (C language): Logical resolution of computing problems, algorithm design, and code structuring.

## WORK EXPERIENCE

***GROWTH-IN*** – Cotonou, Benin

### Mobile Application Developer Intern

[ 03/02/2026 – 02/05/2026 ]

- Design and development of mobile and desktop applications (Desktop & Android) using the Flutter framework
- Rigorous application of the MVVM (Model-View-ViewModel) pattern and Clean Architecture principles
- Faithful translation of Figma design mockups into fluid, user-friendly interfaces.

***Société Internationale de Contrôle Aéroportuaire et de Services de Sûreté (SICASS - Bénin)*** – Cotonou, Benin

### Data Analyst Intern

[ 02/10/2024 – 03/01/2025 ]

- Analysis of airport passenger flow data, providing familiarity with handling critical information and applying strict standards of security and precision.
- Assistance with verifying passenger authorizations and official identification documents prior to boarding.

## SKILLS

Python (computer programming) / Java (computer programming) / machine learning / PostgreSQL / TypeScript / computer engineering / unified modelling language / Clean Code, Clean Architecture, SOLID / Self-taught Flutter mobile app development

## LANGUAGE SKILLS

**Mother tongue(s):** French

**Other language(s):** **English**

**LISTENING** B1 **READING** B1 **WRITING** B1

**SPOKEN PRODUCTION** A2 **SPOKEN INTERACTION** A2

## CERTIFICATIONS

[ IBM, 22/10/2026 ]
**IBM Data Science**

**Link:** https://coursera.org/verify/professional-cert/Y8OF5LFOKSQG

[ Imperial College London, 20/10/2026 ]
**Mathematics for Machine Learning**

**Link:** https://www.coursera.org/verify/specialization/R806404V7LDZ

[ The Hong Kong University of Science and Technology, 20/04/2026 ]
**Software Engineering**

**Link:** https://www.coursera.org/verify/specialization/5EY9OW0CQMDZ

## PROJECTS

**Everycli** A command-line assistant that uses a lightweight, local AI model to find commands (Git, Linux, Docker) based on a natural language description, with a response time of less than 50ms.

**Link:** https://everycli.euloge.me/

**Securelist** A web application that allows you to check whether your website or mobile app complies with data usage regulations using checklists.

**Link:** https://securelist.euloge.me

**Recal** A desktop application featuring a personal agent (built using AWS Bedrock and Electron with TypeScript) that automatically monitors academic and professional opportunities based on the student's profile.

**Link:** https://github.com/HE11032006/Recal/releases

## HOBBIES AND INTERESTS

**Basketball**

**Hackathon**

**Literature**