

Sedric OUAMBO SILATCHOM

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<https://sedricouambo.github.io/sedric-portfolio/>

227 – 1170 Fisher Avenue, Ottawa, ON K1Z 5R7



Sedric Portfolio

Analyst Programmer

Professional Profile

A professional with 7 years of experience in Computer Programming, combined with a solid training in IT and a strong ability to quickly acquire new knowledge, I am able to work effectively in agile mode, independently or as a team member perfectly in French and medium English, I have strong knowledge in gathering customer needs and I also have a strong sense of organization and proven skills in coding techniques and computer program design.

Relevant skills

- ✓ Proficiency in **Python, Java, and C#**.
- ✓ **Frontend Developer** with **HTML, CSS, and JavaScript** languages.
- ✓ **Node JS Backend** Developer with **Express Framework**.
- ✓ **PHP Backend Développeur**.
- ✓ **Python Backend Developer** with **Django Framework**.
- ✓ **Android** Certified Application Developer : **version 12**.
- ✓ Able to design databases with **SQL Server, MySQL, and MongoDB**.
- ✓ Able to design IT solutions.
- ✓ Able to work in **LINUX** and **WINDOWS** environments.
- ✓ Able to identify and resolve problems quickly.
- ✓ Able to communicate and maintain excellent interpersonal relationships and possesses a strong sense of organization.
- ✓ Able to work effectively independently within a team, using collaborative work tools such as **GitHub** and **GitLab**.
- ✓ Bilingual: French (good) and English (medium).
- ✓ Familiarity with **MS Outlook, MS PowerPoint, MS Excel, Teams** and **Zoom** tools.

Professional experiences

Developer/Internship (40h/week)

May 2023 – September 2023

CEPI – La Cité Collégiale College, Ottawa, Canada

- ✓ Work with the NAO and PEPPER robots' capacity development team,
- ✓ Participate in the development of an API to facilitate the use of robot functionalities,
- ✓ Develop use cases and documentation to use the robot by other students,
- ✓ Develop scripts in Python language to allow the NAO robot to dialog with the president of "La Cité Collégiale" at the May 31, 2023, conference on Artificial Intelligence,
- ✓ Develop scripts in Python language to allow NAO, NAOMIE and PEPPER robots to simulate a kidnapping during the August 23, 2023, conference at "La Cité Collégiale",

Computer Science teacher and technical support

2015 – 2022

Government Technical High School Santchou, Cameroun

- ✓ Teach algorithmic language to level 11 students.
- ✓ Teach C language to level 12 students.
- ✓ Teach database design with MySQL to level 12 students.
- ✓ Teach introduction to Web Programming (HTML and CSS) to level 12 students.
- ✓ Teach introduction to dynamic Web Programming (JavaScript) to level 12 students.
- ✓ Design and implement the computer network of our school computer room.
- ✓ Research, propose and test IT solutions and products for our school.
- ✓ Administrate, improve, and maintain our school computer system.
- ✓ Provide technical advice to colleagues and students related to using of our school Computer System.

Certificates

✓ Certified Associated in Python Programming (PCAP)

August 18, 2023

Verification link: <https://edube.org/certificates/verify/9NPz.nkc0.8CJV>

✓ Android Certified Application Developer, version 12

October 23, 2023

Android ATC ID: ATCW10000967

Education

OCD in Computer Programming

2022 to date

La Cité Collégiale College, Ottawa, Canada

Bachelor's degree in computer networks

2014- 2015

University of Dschang, Cameroun

Master's degree in Technical education (Computer Science)

2012- 2014

University of Bamenda, Cameroun

Bachelor's degree in Mathematics and Computer Science

2009-2012

University of Dschang, Cameroun

References available upon request.