

# Sedric OUAMBO SILATCHOM

E-mail: [ouambosedric@gmail.com](mailto:ouambosedric@gmail.com)

Phone: 819-319-9747

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

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

## 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

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- ✓ Proficiency in **Python, Java, and C#**.
- ✓ **Frontend Developer** with **HTML, CSS, JavaScript**
- ✓ **Proficiency in Next.js and React.js Frameworks**.
- ✓ **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

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### 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

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### ✓ 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

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**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.**