

#### About me

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- Mali
- Stamp 4

## Skills

#### **Programming Languages**

- Python Advanced
- HTML Advanced
- CSS Advanced
- JavaScript Intermediate

#### Frameworks

- Django
- Flask

#### **Databases**

- PostgreSQL
- SQLite

# Tools

- Git
- Docker
- Sentry

# Testing

- PyTest
- Postman

#### **Project Management**

- Methodology: Scrum(Agile)
- Tools: Balsamiq, Notion

#### Languages

- Songhay Native
- English Fluent
- French Fluent
- Dutch Conversational
- Arabic Functional

#### Referrals

Available upon request

## **Hobbies & Interests**

Involved in open-source projects supporting under-resourced languages.

# Abdoul Baki Seydou

# Python Developer

Passionate and detail-oriented Python developer with a solid foundation in programming and problem-solving.

# **Education**

#### OpenClassrooms

**2025** 

Python Software Developer - Bachelor's degree

• Gained expertise in Python programming, web development, and software engineering best practices.

#### Ferhat Abbas University, Setif, Algeria

**1997** 

Civil Engineer - Master's degree

# Projects

#### **CI/CD Pipeline Deployment**

**=** 2024

• Developed, tested, and deployed a web application using GitHub actions.

## **REST CRM API with Django ORM**

**2024** 

 Built a secure role-based RESTful API for a CRM system with PostgreSQL database, managing client data and interactions.

#### **Django Book Review App**

**2023** 

 Created a secure full-stack Django application with CRUD functionalities, enabling users to post, view, and manage book reviews.

# **Chess Tournament Manager**

**=** 2023

 Designed and built using the MVC pattern a chess tournament app, allowing tournament managers to run the entire events offline.

# BeautifulSoup Data Scraper

**=** 202

 Developed a web scraper using BeautifulSoup to extract, store and analyze data from various online sources.

# **a** Work Experience

#### Student

**=** 2022 - 2025

OpenClassrooms

• Completed comprehensive projects, covering web scraping, full-stack web applications, database management, and deployment pipelines.

#### **Training Specialist**

**=** 2018 - 2022

Covalen, DXC | Dublin, Ireland

- Delivered Induction training to new hires.
- Delivered technical enhancement training to support teams.
- Designed and developed training programs to achieve key organisational objectives.

#### **Remote Support Specialist**

**===** 2012 - 2018

CPL, Hewlett-Packard | Dublin, Ireland

- Provided Tier 2 Support to corporate employees on PC, hardware and software.
- Reduced escalation workload and maintained timely feedback to management.
- Managed outages within agreed SLA.

### **Knowledge Coordinator**

**=** 2007 - 2012

CPL, Hewlett-Packard | Dublin, Ireland

- Wrote and updated the support procedures.
- Created troubleshooting documents and maintained the knowledge base.
- Provided Technical Support to Level 2 agents and Coaches.