



## About me

- Leixlip, Co. Kildare, Ireland
- abdoul.bseydou@gmail.com
- +353 12 345 6789
- github.com/afudu
- linkedin.com/in/abdoul-b-seydou
- 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

### Methodology

- Agile
- Scrum

## Languages

- Songhay - Native
- English - Fluent
- French - Fluent

## Referrals

Available upon request

## Hobbies & Interests

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

# Abdoul Baki Seydou

## Python Developer

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

## Education

### OpenClassrooms

2022 - 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

2022

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

## 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.