Abdoul Baki Seydou

Python | Django Developer

Proficient in Python programming, Django framework, and problem-solving, I'm looking for opportunities to grow and learn with a dynamic team.

About me

- Leixlip, Co. Kildare, Ireland
- abdoul.bseydou@gmail.com
- +353 89 985 5473
- 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

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.

🎓 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 📅 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.