Aziz Ibrahim

Full Stack Web Developer

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📍 London | NW6

Full Stack Developer skilled in **Python (Django, FastAPI)**, **JavaScript (React, Node.js)**, **REST APIs**, and **SQL/NoSQL databases**. Transitioned from management into tech, applying **leadership, adaptability, and process optimization** to deliver scalable, user-focused applications.

</> Personal Projects

RotaIQ, *Django REST, React, Mantine UI* 🔗
- Built rota management platform; reduced scheduling conflicts by 60%.

InfoCrumbs, *Django, Python, Javascript* 🔗
- API-driven summarization & topic-tagging app; improved personalization.

Cinemate, *Django, Javascript* 🔗
- Movie discovery app with watchlists & external API integration.

Adventure Game, *React, FastAPI, OpenAI API* 🔗
- Interactive AI-driven game with dynamic responses.

Math4Kids, *Javascript* 🔗
- Interactive app for children to practice math playfully.

🧠 Technical Skills

Languages
Python, JavaScript, C++

Databases:
PostgreSQL, MongoDB, SQLite, SQL fundamentals

Frameworks/Libraries:
Django, FastAPI, React.js, Node.js, Next.js, Tailwind, Bootstrap

Tools & Practices:
Git, GitHub, VS Code, npm, pip, Jest, REST API integration, Agile, CI/CD (basic), Debugging

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🎓 Education

Level 5 Diploma in Web Application Development, *Code Institute via WAES* 🔗 — 2024 – 2025, London

Diploma in Strategic Business IT, *NCC - University of Modern Sciences* 🔗 — 2007 – 2008, Sanaa

International Diploma in Computer Studies.,
NCC - University of Modern Sciences 🔗 — 2005 – 2006, Sanaa

💼 Professional Experience

Unit Manager, *Shellseekers* 🔗 — 2021 – 2025, London
- Introduced data-driven inventory tracking (cut waste 20%); trained 10+ staff.

Concessions Coordinator, *Taiko Foods Ltd* 🔗 — 2014 – 2020, London
- Managed launches, applied forecasting to optimize resources & reduce waste.

Toyota Sales Representative, *Al-Bukari Trading Group* 🔗 — 2007 – 2014, Sanaa
- Contributed to **C++/SQL stock control system** development; improved sales efficiency.