DOMINIC QUAINOO AMUAH

Python / Django, Java / Springboot Backend & Full Stack Developer (NodeJS)

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PROFESSIONAL SUMMARY

ALX-certified Python/Django Backend Developer and AI-assisted Full Stack Developer with hands-on experience in building secure, scalable web applications and RESTful APIs. Strong background in backend development, database design, system support, and frontend templating using Django. Detail-oriented, analytical, and capable of translating business requirements into effective technical solutions.

TECHNICAL SKILLS

Backend: Python, Django, Django REST Framework, Java / Springboot REST APIs

Frontend: HTML, CSS, JavaScript, Django Templates, React

Databases: PostgreSQL, MySQL, SQLite

Tools & DevOps: Git, GitHub, Linux fundamentals, basic cloud concepts (AWS/Azure)

Other: API integration, application security basics, debugging, technical documentation

PROFESSIONAL EXPERIENCE

IT Support / Software Systems Assistant

Rigelis Inc. – Accra, Ghana

August 2025 – Till Date

• Provide technical support for web-based systems used in pharmaceutical operations.

• Troubleshoot backend, database, and user-interface related issues to ensure system reliability.

• Train and onboard users on Rigel OS, improving adoption and operational efficiency.

• Collaborate with developers and internal teams to resolve system and application issues.

• Deliver product demonstrations and provide clear technical guidance to clients.

Laboratory Intern

Liberty Medical Laboratory Services – Accra, Ghana

October 2022 – December 2022

• Maintained accurate digital records and documentation with strict adherence to protocols.

• Applied strong attention to detail and compliance standards transferable to IT environments.

EDUCATION

BSc Biological Sciences (Biochemistry & Plant Biology)

University of Ghana | January 2021 – August 2024

CERTIFICATIONS

ALX Software Engineering Program – Python Backend Development

ALX Cybersecurity Program

ALX Professional Foundations

LANGUAGES

English – Expert | Twi – Expert | French – Intermediate