ABDULHAMID SONAIKE

Email LinkedIn GitHub

SUMMARY

Results-driven Software Engineer with expertise in AI application development and cloud computing. Proven track record of building scalable solutions that save time and costs whilst driving user growth.

EDUCATION

Lewisham College

London, England, UK

Extended National Diploma in Information Technology

June 2025

• Relevant Coursework: Software Development, Cloud Computing, Database Management

WORK & LEADERSHIP EXPERIENCE

OPSIS AI

London, England, UK July 2025 - Present

Software Engineer

- I lead development of an AI assistant helping 2D and 3D animators create beautiful storyboards
- I built a platform saving animators 4-5 hours per project; resulted in thousands of pounds saved
- I grew our waitlist to 30,000+ users through social media campaigns I created and managed

LOTUS BPM AI Services

Remote, United States of America

Full Stack Engineer

January 2025 – August 2025

- I built AI DOCS COPILOT application helping students learn 70% faster and improve grades by 90%
- I developed the application using Next.js, FastAPI, Python, and AWS services (S3, RDS, Elastic Beanstalk)
- I integrated multiple APIs including OpenAI, Claude, Stripe for payments, and Langchain for AI functionality

Open Source Technology Community

London, England, UK

Software Engineer

January 2024 – December 2024

- I wrote 20+ technical articles about software development and cloud computing best practices
- I built an engaged community of nearly 5,000 followers across LinkedIn, Instagram, and Twitter
- I improved Dottie AI application and enhanced TheTechCommute website performance by 30%
- I managed cloud infrastructure with hands-on experience across 8 AWS instances using EC2, EFS, EBS, RDS

Amazon Web Services & Barclays Training

London, England, UK

Professional Development Programmes

May 2024 - June 2024

- I completed AWS Developer training and earned AWS Certified Developer Associate certification
- I participated in Barclays Finance Technology programme through Springboard; gained fintech expertise

SKILLS, ACTIVITIES & INTERESTS

Languages: English (Fluent)

Technical Skills: Python, JavaScript, Next.js, FastAPI, AWS (S3, EC2, RDS, Lambda), Docker, PostgreSQL

Certifications & Training: • AWS Certified Developer Associate • Cloud Computing Specialist • Finance Technology

Programme

Activities: • Open Source Contributing • Technical Writing • Hackathon Participation (3rd Place - Fiberplane & Cloudflare)

Interests: AI Development for Creative Industries, Educational Technology Innovation