

Amanda Mensah-Biney

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Personal Statement

As a junior web developer with a background in Meteorology and Climate Science, I am driven by a passion for solving real-world problems through technology. My journey into backend development has equipped me with skills in Node.js, Express.js, and MongoDB, enabling me to create efficient RESTful APIs, optimize database performance, and write clean, maintainable code.

My studies in climate science inspire me to explore innovative tech solutions that address environmental challenges, merging my interests in science and technology. I thrive on learning new skills, collaborating with others, and contributing to meaningful projects that make a difference. With a commitment to continuous growth, I'm excited to tackle challenges, learn from experienced developers, and leave a positive impact through my work.

Skills

Technical

- **Programming & Development:** Node.js | Express.js | MongoDB | JavaScript | HTML | CSS
- **Project & Program Management:** Asana
- **Database & Version Control:** Git | GitHub | Firebase
- **Tools & Communication:** Postman | Thunder Client | Zoom | Google Workspace

Soft

- Strong Organizational & Time Management Skills
- Stakeholder Engagement & Community Building
- Report Writing & Documentation
- Effective Communication & Collaboration
- Initiative & Problem-Solving.

Experience

KNUST E-Learning Center, Kumasi| National Service Personnel| 11/2023 - 10/2024

- Acted as an assistant secretary to the Assistant Registrar of the E-learning Center.
- Representative of my fellow National Service colleagues at the Center.
- Report writing and Transcribing.
- Served as one of the lead cameramen for various programs and events organized by the Center, ensuring high-quality video coverage.
- E-learning Coach.

Kwame Nkrumah University of Science and Technology| Class Internship | 2023 - 2024

- Tasked with the weather forecasting of the University's climate as a class project.

Projects

- <https://binasprime.com/> (Complete)
- <https://amandamensahbiney.github.io/YAI-PROJECT/> (Complete)
- <https://amandamensahbiney.github.io/BUSINESS/> (Ongoing)
- <https://amandamensahbiney.github.io/BUSINESS-E-PORTFOLIO/> (Ongoing)
- <https://amandamensahbiney.github.io/RETREAT-WEBSITE/> (Ongoing)

Education

- **BSc in Meteorology and Climate Science**
Kwame Nkrumah University of Science and Technology
Graduation: 11/2023
- **General Science**
Chemu Senior High School
Graduation: 08/2019

Awards & Certifications

- **March, 2025|** Manager of Artificial Intelligence Workshop.

- **March, 2025** | [Certificate of Completion, Manager of Artificial Intelligence Workshop](#)
- **November, 2024** | [Generation Ghana Junior Web Developer Program.](#)
- **September, 2024** | [Entrepreneurship & Innovation: Web Development Job Simulation Certificate.](#)
- **August, 2024** | [Web Development Fundamentals Certificate.](#)
- **July, 2024** | [2ND Edition of the E-Learning International Conference Certificate of Participation.](#)
- **April, 2024** | [Certificate of Merit- E-Learning Coach.](#)
- **November, 2023** | [ACCESS Trainer of Trainers Workshop Participation Certificate.](#)