Abubakar Muhammad

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## Summary:

A driven and passionate computer engineering student with a strong foundation in full-stack web development. Seeking an entry-level full-stack developer role to leverage my skills in building responsive, scalable, and high-performance web applications. Eager to learn and grow in a collaborative team environment, combining front-end and back-end expertise to deliver exceptional user experiences.

### Education:

Bachelor of Science in Computer Engineering Final International University Expected Graduation: June 2026

Relevant Coursework: Data Structures and Algorithms, Web Development, Object-Oriented Programming, Computer Networks, Database Systems, and Software Engineering.

### **Technical Skills:**

- Front-end: JavaScript (ES6+), ReactJS, HTML5, CSS3, Bootstrap, MaterialUI, React Router, Redux
- Back-end: Node.js, Express.js, Python, Django, RESTful APIs, SQL (PostgreSQL, MySQL), NoSQL (MongoDB)
- Other: Git, webpack, Babel, npm, VSCode, Chrome DevTools, Docker, AWS (EC2, S3)
- Concepts: Responsive Design, Cross-Browser Compatibility, Agile Methodologies, RESTful APIs, Server-side Rendering, Authentication/Authorization, Caching, Deployment, and Containerization.

### Projects:

E-commerce Web Application (ReactJS, Node.js, Express.js, MongoDB)
Developed a full-stack e-commerce platform with features like product listing, shopping cart, checkout, and order tracking.

Implemented responsive design for optimal user experience across devices. Integrated payment gateway for secure online transactions and deployed on AWS EC2.

Social Media Platform (ReactJS, Node.js, PostgreSQL, AWS)
Built a full-stack social media platform with features like user authentication, post sharing, commenting, and real-time updates.

Utilized React for the front-end, Node.js and Express.js for the back-end, and PostgreSQL for the database.

Implemented server-side rendering for improved performance and deployed on AWS EC2 using Docker containers.

# Certifications:

- Certified Responsive Webdesigner (freeCodeCamp)
- Certified Web Designer & Developer (Abutech Training Academy)

# Activities and Interests:

• Interests include reading tech blogs, attending tech meetups, and exploring new web development trends and technologies.