**SAMUEL ADI**

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**Professional Summary**

A recent Computer Science graduate from Kwame Nkrumah University of Science and Technology (KNUST) with a strong interest in using technology to address practical challenges. Through academic coursework and projects. I have gained foundational experience in both front-end and back-end development. I am a quick learner, detail-oriented, and adaptable to new technologies. I value teamwork and am keen to contribute to innovative software development initiatives while continuously building on my skills in a collaborative environment.

**Work Experience**

**National Service Personnel**  
*Social Security and National Insurance Trust (SSNIT)*, *Ghana*

*October 2024 – Present*

* Processed contribution reports submitted by employers.
* Assisted in programming and testing SSNIT-related applications
* Participated in comprehensive technical and analytical reports
* Provided support for IT-related projects, ensuring smooth departmental operations
* Collaborated with the developmental team on software enhancement projects

**Intern, Nurses And Midwife Training Center**  
*Korle-Bu Teaching Hospital, Accra*

*September 2023 – November 2023*

* Supported troubleshooting of network connectivity issues
* Assisted in online exams support

**Education**

**BSc. Computer Science**  
*Kwame Nkrumah University of Science and Technology (KNUST), Kumasi, Ghana  
January 2021 – August 2024*

**West African Senior School Certificate (WASSCE), General Science**  
*Mfantsipim Senior High School, Cape Coast, Ghana  
September 2017- September 2020*

**Project Experience**

**Daily Bite (E-commerce Website)**

*January 2025*

* Ensured cross-device compatibility and responsiveness to deliver consistent user experiences on both desktop and mobile platforms.
* Developed a full-featured, responsive e-commerce website using React for the front end and Node.js for the back end.
* Created a dynamic product catalog with filtering and search functionality to enhance user browsing experience.

**PriceWise (E-commerce price tracker)**

*January 2024 – November 2024*

* Designed and developed a price tracking system to monitor product prices across various e-commerce platforms.
* Built a user dashboard for viewing price trends and setting personalized alerts for price drops.
* Integrated email notifications for real-time updates on tracked product price changes.
* Utilized MongoDB for efficient storage and retrieval of historical pricing data.

**Modern Budget App**

*October 2024-November 2024*

* Built with React for the front end and Node.js/Express with MongoDB for the back end to ensure scalable performance
* Implemented features including income and expense tracking, category-based budgeting, and visual spending analytics using charts and graphs.
* Optimized the app for mobile and desktop use, ensuring a responsive and user-friendly interface.

**SKILLS**

* Analytical research and insight generation
* Front-end development: HTML, CSS, JavaScript, React
* Effective time management
* Team collaboration and leadership
* Cybersecurity Fundamentals

**References**

**Mr. Jones Banasseh,**

Senior Service Assurance Engineer

*IT Customer Service, Social Security and National Insurance Trust (SSNIT) Ghana*

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Mr. Kwadwo Ofosu-Ampem Baidoo

Senior Systems Analyst

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