

LESLIE NARTEY KODJOE

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EDUCATION

Ashesi University

Sep 2018-May 2022

BSc. Computer Science

WORK EXPERIENCE

Ashesi University | Berekuso, Ghana

Aug 2022-April 2024

Faculty Intern, Academic Mentor

- Prepared reports, coordinated presentations and contributed to lesson plan development and other departmental activities.
- Organized training sessions on coding, problem-solving, and software development principles to help my computer science mentees enhance their technical and coding skills

Versatilis Group | Accra, Ghana

FullStack Developer

Jan-Mar 2024

- Developed responsive user interfaces for a web application using [HTML, CSS3, and Bootstrap 5], ensuring cross-browser compatibility.
- Integrated the frontend with a Laravel 8 PHP backend using RESTful APIs, optimizing data flow and maintaining system performance

AI Research Project | Ashesi University

Jul-Sep 2023

Data Manager

- Managed the transcription of English audio recordings by students to evaluate the Automatic Speech Recognition Model.
- Organized students to capture English audio data, which helped to train an Automatic Speech recognition model and improve the program's accuracy and dependability.

Ashesi E-learning - Ashesi University | Berekuso, Ghana

Jun-Jul 2023

Frontend Developer

- Developed a new text editor in ReactJS, integrating the Codecogs library to enable users to input and render mathematical symbols, enhancing the platform's functionality.
- Implemented a discussion board feature in ReactJS, leveraging React Router for navigation and Axios for API calls to enable users to post questions and receive timely responses.

Ashesi Experiential Transcript

Sep-Oct 2022

Frontend Designer & Developer

- Rebuilt the home interface using TailwindCSS and JavaScript to improve user experience and design for students navigating the system, while ensuring cross-browser compatibility.
- Improved the website's load time by 10% by optimizing TailwindCSS utilities resulting in faster rendering and improved user experience.

PROJECTS/ RESEARCH

African Health Research and Innovation Project | Mobile Development Feb-Mar 2025

- Developed mobile user interfaces using React Native to allow drug purchases and a web platform acting as a CMS to help the manager track records and update content on the app.
- Integrated frontend with backend APIs, enabling real-time data synchronization for features like maintenance tracking and appointment management.

Portfolio Website | Web Development June 2024

<https://kwekuyamoah.github.io/>

- Leveraged React's component-based architecture to create reusable UI components to enhance user experience and maintainability.
- Utilized TailwindCSS for responsive design and its PostCSS utilities and employing techniques like media queries and flexbox layouts.

Undergraduate Capstone (DuPa) | Ashesi University Aug 2021-May 2022

- Built with HTML, CSS, and JavaScript to design the frontend and PHP for the backend while incorporating the MVC model to promote modularization and maintainability
- Utilized asynchronous JavaScript and XML (Ajax) in conjunction with JavaScript to lower the site's load times, improving responsiveness and user interaction

SKILLS

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- **Programming Languages:** JavaScript (ReactJS, React Native), HTML, CSS (TailwindCSS, Bootstrap), Figma, SQL, PHP, Python, Flutter.
 - **Technologies:** Webflow, GitHub, Netlify, Microsoft Azure, Postman, LaTek.
 - **Languages:** English (Native), German (Basic, A1)
 - Microsoft Office Suite
 - Excellent communication, good teamwork skills, and public speaking.

ACHIEVEMENTS & AWARDS

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| • Dean's List, Ashesi University. | 2021 |
| • Goethe-Zertifikat A1, awarded by Goethe-Institut | 2025 |

MEMBERSHIPS & ORGANIZATIONS

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| • Ashesi CyberGeeks Club | 2020 |
| • Google Developer Student Club | 2018-2020 |

VOLUNTEER EXPERIENCE

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| • Hackathon Judge, Ashesi Design Lab. | 2022-2023 |
| • Food for All Africa, Spintex Road Accra. | Mar-Apr 2021 |