HASSAN MUHAMMAD ADAM

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GitHub:https://github.com/hassan1303/hassan1303

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## Objective

A motivated and diligent Software Engineer with a solid foundation in cybersecurity and software development. Seeking to apply my skills in a dynamic team environment to contribute to innovative technology solutions and drive impactful projects.

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## Education

- **Bachelor of Software Engineering**, Bayero University, Kano | March 2018 – April 2024.

- **Bachelor of Computer Applications**, Bharati Vidyapeeth Deemed University, India | June 2022 – Present.

- **Professional Diploma in Cybersecurity**, Base University, Abuja | March 5, 2024 – Present.

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## Work Experience

- **Student Industrial Work Experience Scheme (SIWES)**, TREZ TECH Company | December 2022 – June 2023
  Contributed to web development projects by collaborating with the team to design and implement website features. Gained practical experience in coding, debugging, and project coordination.

- **INEC Assistant Presiding Officer (APO)**, General Election 2023
  Managed polling line arrangements and facilitated voter processes, ensuring smooth operations and accurate vote casting.

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## Fellowships

- Arewa Data Science Fellow | 2023 – Present.

- Federal Government of Nigeria-Alat Fellow | 2023 – Present.

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## Awards and Achievements

- Ilearn Scholarship, India | June 2022.

- Base University Scholarship | March 2024.

- Fully Funded Software Development Scholarship, Power Learn Project | August, 2024.

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**Professional Development/Short Courses**

- **Neural Networks and Deep Learning**, Coursera | September 24, 2023
  Gained insights into neural network architectures and applications.

- **Writing in the Sciences**, Coursera | May 25, 2023
  Learned effective writing techniques for scientific communication.

- **Learning How to Learn: Powerful Mental Tools to Help**, Coursera | May 2023
  Acquired strategies for effective learning and cognitive enhancement.

- **Introduction to Front-End**, Coursera | April 4, 2023
  Developed skills in front-end web development technologies.

- **Introduction to Back-End**, Coursera | April 4, 2023
  Gained knowledge in back-end web development processes.

- **Foundations of Digital Marketing and E-commerce**, Coursera | October 8, 2023
  Explored digital marketing strategies and e-commerce fundamentals.

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**Conferences**

- 1st Digital Kano Conference | September 26, 2023.

- Adversarial Nibbler Project, HausaNLP Research Group in collaboration with Google Research, Bayero University, Kano | August 22, 2024.

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**Skills & Competencies**

- **Technical Skills:** HTML, CSS, Python, LaTeX, Quarto.

- **Cybersecurity Skills:** Cybersecurity Principles.

- **General Skills:** Problem-Solving and Analytical Thinking, Project Management Tools.

- **Software:** Microsoft Office (Word, Excel, etc.).

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**Referees**
Available upon request.