Adamu Adamu Habu

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PROFILE

I am a professional, competent, friendly, and reliable person seeking opportunities to create engaging and impactful experiences to technology users. I am a Ph.D. researcher in Human-Computer Interaction at the University of St Andrews, Scotland, UK. My research aims to develop a scalable citizen science framework using a user-centered approach and UX design techniques for researchers who utilise data subject rights as a methodology for data collection.

Education

Ph.D. candidate, School of Computer Science, University of St Andrews, UK   Aug. 2021 to Aug. 2025

MSc. Computing and Information Technology, University of St Andrews, UK. Sept.2016 – Dec.2017.

B.Tech. Computer Science, Abubakar Tafawa Balewa University, Bauchi, Sept.2004 – Sept. 2010 Nigeria. Second Class Upper Division (2:1)

Awards

University of St Andrews, School of Computer Science PhD Scholarship   2020
(Handsel Scholarship which covers full tuition fees)

National Information Technology Development Agency MSc Scholarship Award   2015

Academic & Industrial Experience

Research Assistant
Enhancement theme, University of St Andrews   Mar., 2024 to Date

I have been assigned the task of evaluating projects related to enhancement themes. This involves assessing the effectiveness, impact, and sustainability of Resilient Learning Communities programs or interventions. The goal is to provide evidence-based insights that can inform decision-making, improve program design and implementation, and ultimately enhance the resilience and well-being of the communities involved.

Academic Skills Program Coordinator
School of Computer Science, University of St Andrews   Jun., 2023 to Date

In this position, I am responsible for managing a budget, recruiting workshop leaders from the Ph.D. community, and collaborating with academic staff to develop a framework for delivering subject-specific academic skills to a large number of undergraduate students through high-quality workshops. These workshops are to be conducted by postgraduate research students.

Graduate Teaching Assistant
School of Computer Science, University of St Andrews   Jan., 2022 to Date

Contributing towards teaching, Lab demonstration for first and second years, tutorials and marking undergraduate course work submission.

Ph.D. tutor
Brilliant club   Mar., 2022 to Date

Deliver university-style tutorials to young students and provide support to disadvantaged students to gain admission to competitive universities and succeed.

Student Ambassador
Admissions, University of St Andrews   Jan., 2022 to Date

Web Assistant, Student Union,
University of St Andrews   Aug., 2021 to Jan., 2022
Responsibilities: Managing The Saint Newspaper online website

Full time engagements

Summer Academic Experience Course (SAEC), University of St Andrews   Jul. 2023
Role: Residential Assistant

Federal University, Kashere, Gombe State, Nigeria   May, 2012 to Aug. 2021
Role: Lecturer

Responsibilities: Contributing to the academic development, course management, teaching and research development. Teaching and mentoring Undergraduate students.

Sterling Bank Plc, Kano, Nigeria   Dec. 2010 – Feb. 2012
Role: Technology user support (Internship/National Youth Service)

APT Pensions and Funds Managers   Jun. 2008 – May 2009
Role: Technology user support (Internship)

Professional Training and Certification

FastStart Design Thinking
University of St Andrews   2024

Mandatory training for Postgraduates who teach
University of St Andrews   2021

Diversity in Workplace
University of St Andrews   2021

Training in good academic practice PGT students
University of St Andrews   2021

Service-Learning workshop at Federal University, Kashere for Academic staffs (18th to 20th July 2012)

Publications

Habu, Adamu Adamu, and Henderson, Tristan: Enhancing Citizen Participation through Data Subject Right Delegation. Lecture notes in Computer Science: INTERACT 2023 Workshops, LNCS 14536, pp. 1–17, Springer Nature Switzerland AG 2024. https://doi.org/10.1007/978-3-031-61698-3_3 **(extended version).**

Habu, Adamu Adamu, and Henderson Tristan: Data Subject Rights as a Research Methodology: A Systematic Literature Review. Journal of Responsible Technology 16(C), 100070 (Oct 2023). https://doi.org/10.1016/j.jrt.2023.100070

Habu, Adamu Adamu, and Henderson, Tristan: Enhancing Citizen Participation through Data Subject Right Delegation. In IFIP WG 13.8 workshop on HCI for Digital Democracy and Citizen Participation (Aug 2023). https://ifipwg138.files.wordpress.com/2023/07/proceedings-hci-for-digital-democracy-and-citizen-participation.pdf

Professional Affiliations

Member, International Association of Engineers (**Member Number: 213118**)

Member, Society of Digital Information and Wireless Communications, SDIWC (**ID: 27668**)

Additional Responsibilities/Voluntary Services

Supervisor – BIRCH Fisheries Project – Developing App for fisher men with little or no literacy level (Summer, 2024)

Reviewer – Journal of Interacting with Computers

Postgraduate Graduate Research Officer for the 2023/2024 Session – University of St Andrews

Mentor- Mentor and mentee program of the School of Computer Science, University of St Andrews, Scotland, United Kingdom (2017/2018 MSc intake).

Consultant Editor - St Andrews Law Journal (Additional responsibility: Managing social media accounts)
(Aug. 2021 to date)

Web Assistant -The Saint Newspaper   (Aug. 2021 to Jan. 2022)

Level Coordinator- 100 level, Department of Mathematics and Computer Science undergraduate students, Federal University Kashere, Gombe State, Nigeria.

Volunteer- Store House, food bank, Vineyard Centre, 62A Largo Rd, St Andrews. KY16 8RP

References
Available on request