

Anas Abdullahi

System Administrator, Software Developer



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Profile

Versatile technology professional with 10+ years of comprehensive experience in software development, system administration, and cybersecurity. Proven track record of designing innovative software solutions, implementing robust cloud infrastructures, and enhancing organizational technological capabilities across higher education and IT sectors.

Education

Masters of Computer Application , Indira Ghandi National Open University Masters of Computer Application	2022 Jul – 2025 Dec Delhi, India
Bachelor of Science in Computer Science , Nims University, India First Class Division	2015 – 2018 Jaipur, India
National Diploma In Computer Science , The Polytechnic of Sokoto State Upper Class Division	2009 – 2011 Sokoto, Nigeria
Senior Secondary School , Government Secondary School, kware Nine (9) Credits	2003 – 2008 Sokoto, Nigeria
Primary Leaving Certificate , Dr. Waziri Junaidu Primary School, Kware Pass	1996 – 2003 Sokoto, Nigeria

Professional Experience

Principal Software Developer , Sokoto State University	2013 – present Sokoto, Nigeria
<ul style="list-style-type: none">Designed and implemented complex software applications using modern programming frameworksLed technical architecture and design for multiple institutional software projectsDeveloped and maintained Software as a Service (SaaS) platformsImplemented robust cloud infrastructure across organizational ecosystemsConducted comprehensive security assessments and vulnerability analysesMentored junior developers and provided extensive technical guidance	

- Delivered engaging lectures, seminars, and tutorials to undergraduate students across [All the Courses related to Computer Science].
- Designed and developed course materials, including syllabi, assignments, and assessments, ensuring alignment with academic standards.
- Supervised undergraduate research projects and dissertations, providing mentorship and academic guidance.
- Conducted original research in [Networking, Artificial Interligents, ,achine learning, cybersecurity], resulting in few publications in peer-reviewed journals and conference presentations.
- Secured funding through successful grant applications to support research initiatives.
- Contributed to curriculum review and development to enhance program quality and relevance.
- Participated in departmental committees, to support institutional goals.
- Mentored junior faculty members and provided guidance on teaching methodologies and research practices

Key Achievements

- Redesigned of Sokoto State University website (www.ssu.edu.ng)
- Designed Online Examination System for Sokoto State University
- Developed E-Learning Management System (<https://lms.ssu.edu.ng> ☑)
- Implemented multiple journal management systems for academic publications
- Optimized network infrastructure and security protocols

Core Technical Skills

Web Technologies

- WordPress
- Content Management Systems
- Responsive Web Design
- Mobile App Development

Programming languages

- Java
- Python
- JavaScript
- C++
- HTML | CSS | SQL

Cybersecurity & Networking

- Network Security
- Virtualization
- Cisco Certified Network Administrator (CCNA)
- Microsoft Certified Systems Engineer (MCSE)
- Network Configuration
- Vulnerability Assessment

Cloud & DevOps

- Amazon Web Services (AWS)
- Google Cloud Services
- Microsoft Azure
- Docker | Kubernetes
- CI/CD Pipelines

Languages

- | | |
|-----------|----------|
| • English | • Hausa |
| • Hindi | • Arabic |

Interests

Research, Travelling, Internet Surfing, Watching Movies

Technical Competencies

competencies

- Agile & Scrum Methodologies
- Microservices Architecture
- Version Control (Git)
- Database Management
- Cross-functional Team Collaboration
- Problem-solving & Analytical Skills

Certifications

- Cisco Certified Network Associate
- Microsoft Solution Certified Expert
- Web Development
- Alibaba Aspara Clouder (using OSS to Publish website)
- Cloud Computing
- Android Application Development
- Google IT Support
- Certified Network Security Specialist
- Alibaba Aspara Clouder (operate and manage A cloud Server)
- Digital Marketing
- Linux Administration

Projects Developed

Sokoto State University, Head, Web Development Unit ICT SSU
<https://ssu.edu.ng>,

Design and Implementation of Online Examination System
Masters of Computer Application Dissertation

2024 Jun – 2024 Dec

Design of NIMS INTERNATIONAL SCHOOL Website
BSc Computer Science Degree Final year Project Report

2018 Jan – 2018 Jun

Biotechnology Society of Nigeria, Website Design
<https://bsn.com.ng/>

SSU E-Library Automation,
Installation and Configuration of Network Infrastructure

SSU CBT Center, Design & Deployment of Online CBT Exam Software

SSU LMS, Designed and Depolyment of E-Learning Management System
<https://lms.ssu.edu.ng>

Nigerian Journal of Biotechnology, Designing of Journal Management System

Caliphate Journal of Science and Technology,
Designing and Management of Online Journal Management System
<https://cajost.com.ng>

SOKOTO JOURNAL OF LANGUAGE, LITERATURE AND LINGUISTICS,
(SJOLLL)
Designed and Development

Prince Abubakar Audu Journal of Science (PaauaJS),
Designed and Management of online journal management system ☑

TRANSFORMATIVE MEDIVAL BIOMEDICAL JOURNAL ☑ 2025
Designed and Developed an Online Journal Management System

Awards

Certificate of Honor, AINSCA 2018
Award of Honor, All African Student In India Association 2018
Award of Honor, Association of African Students in India 2018

Membership of Professional Bodies

Nigeria Computer Society, Member ☑
MNCS
Canadian Information Processing Society, CIPS Saskatchewan Membership ☑
PRACTICAL ARTIFICIAL INTELLIGENCE DEVELOPMENT FOUNDATION (PAIDeF), Member
MPAIDef
International Association of Engineers, Member
MIAENG
Cyber Security Experts Association of Nigeria (CSEAN), Member
MCSEAN

References

Mrs. Anooja A, Associate Professor, NIMS UNIVERSITY JAIPUR
anoojahere@gmail.com
Mr. Salim Yushau, ICT Director, Sokoto State University
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Zayyanu Shehu, Deputy Registrar, Sokoto State University
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Declaration

I hereby declare that the statement furnished above is true to the best of my knowledge and belief.

