

JABIR SHEHU MINJIBIR

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PROFESSIONAL SUMMARY

Dedicated and accomplished Senior Software Consultant with a strong foundation in Scala and Akka, specializing in delivering innovative solutions and empowering organizations to achieve tactical and strategic business objectives. With a proven track record in leading development teams and architecting robust systems, I excel in driving success within the IT consulting and software development domains, with strong interest in Functional Programming, Artificial Intelligence, and Reactive Systems.

WORK EXPERIENCE

Senior Software Consultant (Scala / Akka) | *Improving Ottawa Inc.*

February 2022 - Present, *Ottawa*

- Leveraging Scala and Akka expertise to deliver cutting-edge digital solutions, enhancing client experiences and operational efficiency in IT consulting and software development. Resulted in heightened project success and streamlined processes, marking a significant impact on business outcomes.
- I swiftly resolved critical issues by conducting thorough troubleshooting of API and Kafka integrations.

Senior Developer (Scala / Akka) | *YoppWorks Inc.*

September 2021 - February 2022, *Ottawa*

- Utilized expertise in Scala and Akka to drive a transformation in software development, resulting in innovative solutions aligned with Functional Programming principles.
- Collaborated with cross-functional teams to brainstorm and implement technically sound solutions, demonstrating strong communication and team collaboration skills.

Senior Software Engineer (Scala / Akka) | *ITC Systems*

June 2020 - August 2021, *Kano*

- Enhanced integration efficiency with major national banks by 60% through meticulous design and API implementation, facilitating seamless integration with the KIGRA platform.
- Led tech sessions, setting code quality standards, and conducting code reviews, ensuring the delivery of high-quality technology solutions to corporate and government entities.

Senior Software Engineer | *Byteworks*

March 2020 - June 2020, *Abuja*

- Pioneered several critical features and endpoints in project Neptune, showcasing strong problem-solving abilities and a collaborative approach.

Software Developer | *SW Global*

February 2019 - March 2020, *Abuja*

- I optimized operational flow for *Innovate1Pay* in nationwide branches, enhancing efficiency by 50%. By conceptualizing, building, and sustaining a dynamic queuing system, customer service and transaction processing were significantly streamlined, elevating overall client satisfaction.
- I enhanced the Nigerian Customs Service (NCS) system by adopting a microservices approach, resulting in quicker deployments, faster feature integration, and a remarkable performance boost exceeding 25%. This shift revolutionized how we operate, driving greater efficiency and responsiveness in service delivery.

Software Engineer | *Kano State Internal Revenue Service(KIRS)*

March 2017 - February 2019, *Kano*

- I accelerated the license plate application process by 70% by crafting and implementing an optimized backend system. This transformation significantly expedited processes, ensuring swift and efficient services.

Software Engineer | *Cyapex Digital Solutions*

November 2014 - March 2017, *Kano*

- I revolutionized local restaurant management by crafting AKUSHI, an innovative application, enhancing operational efficiency and customer experience. This achievement resulted in a 30% increase in daily transaction processing, elevating overall service quality and client satisfaction.

EDUCATION & CERTIFICATIONS

M.Sc Computer Science | *African University of Science & Technology* | *Abuja, Nigeria* 2016 – 2017

B.Sc Computer Science | *Bayero University* | *Kano, Nigeria* 2009 – 2014

Certified Reactive Architect | *Lightbend* 2020

Oracle Certified Associate, Java SE 8 Programmer | *Oracle Corporation* 2018

Big Data Developer Mastery Award | *IBM* 2017

SKILLS / TOOLS

Scala, Akka, Cats, Cats Effects, Doobie, Kafka, Postgres, Redis, DDD, Event Sourcing, MongoDB, Docker, Github, and Kubernetes.