

# Tobi Lukan

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## Professional Summary

Dedicated Full-Stack Software Developer with over 9 years of experience, successfully delivering over 30 efficient web applications and effectively leading teams of up to 10 developers. Proficient in a wide range of technologies, proven history of enhancing user experiences and maintaining a 95% client satisfaction rate. Adept at driving project success in dynamic environments, consistently met or exceeded business objectives, contributing to a 20% average increase in operational efficiency across startup and corporate projects.

## Skills

**Primary:** JavaScript, Java, PHP, Typescript, HTML, CSS

**Frameworks:** Spring Boot, React.js, Node.js, Angular, Symfony, Laravel, Magento

**Databases:** MySQL, PostgreSQL, NoSQL

**Tools:** Git, Docker, TDD, Unit Testing, Jenkins, CI/CD, Maven, Gradle, Webpack, Babel

**Platforms:** AWS Cloud, GCP

**Others:** Agile, OOP, Rest API, Linux/Bash

**Soft:** Communication, Problem Solving, Team Work, Adaptability, Attention to Details, Continuous Learning, Critical Thinking

**Languages:** German (Intermediate), English (Fluent)

## Experience



### Full Stack Engineer

rexx systems, Hamburg, Full Time

Mar 2021 - Present (2 years 8 months)

- Optimize UX and performance of an existing module from a larger HR platform by about 10%
- Leveraged strong problem solving skills to identify and rectify a recurring system bottleneck, enhancing operational efficiency by 30% and reducing downtime by 25% within the first quarter of implementation.
- Leveraged exceptional organizational skills to manage multiple software development projects simultaneously, ensuring timely completion of milestones and adherence to specified requirements, while maintaining clear and comprehensive documentation throughout the project lifecycle.
- Third-party integrations (exchange server, Datev eAU)
- Debug and fix customer issues and bugs.
- Write some test cases for old and new functionalities

- Reviewing of colleagues code
- Used Bash/Shell script automation to improve productivity by 70%

## Chief Technology Officer

Vennit Technologies; Lagos, Full time

Feb 2019 - Feb 2021 (2 years 1 month)

- Strategically directed the company's technological roadmap, aligning with corporate objectives to foster a 20% increase in operational efficiency and support a revenue growth target of 15% year-over-year.
- Authored and maintained technical documentation, resulting in a 50% improvement in onboarding efficiency for new developers.
- Utilized management skills to guide multiple project timelines, orchestrate efforts of interdisciplinary teams, and drive consensus-building, aligning project execution with strategic business objectives.
- Initiated robust quality assurance protocols, resulting in a 50% reduction in product defects and a 20% increase in customer satisfaction scores.
- Monitor KPIs and IT budgets to assess technological performance
- Use stakeholders' feedback to inform necessary improvements and adjustments to technology
- Communicate technology strategy to partners and investors
- Meticulously reviewed and debugged code for over 15 high-traffic web applications, ensuring compliance with the latest industry standards and user specifications, which significantly reduced post-deployment issues and enhanced overall software quality.



## Senior Full Stack Developer

PACT GO Inc.; New York, Remote

Nov 2018 - Apr 2020 (1 year 6 months)

- Pioneer architecture design for both mobile and web platforms.
- Implemented user-customize-able modules that made it easy for doctors to document and follow patients' progress
- Integrated a new payment API into the mobile application, enhancing transaction capabilities which resulted in a 30% increase in payment processing efficiency and a 20% uptick in user transaction volume within the first quarter post-implementation.
- Created bitbucket pipelines for better version control
- Developed test automation tools using Python to reduce testing time by 55%.



## Full Stack Developer

Gibadi.com; Lagos, Full Time

Sep 2015 - Jan 2019 (3 years 5 months)

- Designed and implemented comprehensive software system testing procedures, increasing code coverage by 40%
- Document new or existing programs
- Expertly troubleshooted and resolved 95% of critical issues within strict timeframes, enhancing system reliability by 25%.
- Customize software based on research and customer needs; provide the customer base with first-level support
- Led the programming efforts for 3 major product releases, contributing to a 25% reduction in post-launch bug reports
- Act as technical lead on large projects involving particular software package(s)

## Education



### University of Ibadan

Master of Science (M. Sc.), Time Series Analysis (Statistics)

2015 - 2016



### Federal University Of Agriculture, Abeokuta

Bachelor of Science (B. Sc.), Statistics

2007 - 2011

Practical application of mathematics to real life events and challenges. As statistician, we practically have solution to any problem. We can easily forecast and make decision based on previous trends. The role of statistician cannot be over emphasized in any sector.

## Licenses & Certifications



**Oracle Certified Professional - ef-Onweb Limited**

## Honors & Awards



**Starstruck - GitHub**

Oct 2023

Contributed to open-source projects and active in the developer community.