Mohammed Sani Dankoly

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| www.github.com/zoologist239

SUMMARY

As a dedicated and results-driven professional, I bring a strong background in full stack development with hands-on experience in software development. I have successfully completed 11 projects, showcasing my proficiency in Technologies like JavaScript. CSS, java, mySQl, frontend frameworks, Angular, database and Tools like visual studio, NodeJS, bootstrap, postman, angular and eclipse ide. My commitment to excellence is reflected in my academic achievements, highlighted by consistently high scores in graduation.

KEY SKILLS

• **Software Development • Web Application Development • Software Debugging & Testing • Technical Analysis**
• Object-oriented Programming • Process Optimization • Project Management

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Java
Frameworks & Libraries: Angular JS, React.JS, jQuery, SASS, Express, Spring Boot
Databases: MySQL, MongoDB, SQL Server, Oracle
Operating Systems: Windows

EDUCATION

Bachelor of Science in Zoology   May '14

University of Maiduguri   Borno, NG

- 3.53/5.00

Master's in Full Stack Java Developer   Present

Simplilearn   Delhi, IN

Course Modules:
- Object-oriented Java Programming: Data Structures and Beyond
- Java Web Pages and Database Management
- Spring MVC and Advance Java Programming
- Frontend Web Application Development
- Web Application Testing and DevOps

ADDITIONAL INFORMATION

- **Hobbies & Interests:** Photo Editing, Reading Novels
- **Languages**: Hausa, and English

CERTIFICATION

Full Stack Development   Oct '17

FULL STACK PROJECTS

- **Project 1: Retail Analysis for Walmart | Tech Stack: R, Linear Regression**

- **Project 2: FlyAway Airline Forecast Portal | Tech Stack: Java, Java EE Servlets, JavaScript, MySQL, GitHub**
  - Coordinated with UX team to develop airline booking portal that generated 94% user engagement
  - Analyzed users' journey and modified existing portal to improve sig up rate by 13%
- **Project 3: Online Proctoring Software | Tech Stack: HTML, CSS, Angular JS, AWS, GitHub**
  - Carved an online proctoring solution for online tests conducted by educational institutions to prevent malpractices

- **Project 4: Ret Analysis for Walmart | Tech Stack: R, Linear Regression**
- **Project 5: FlyAway Airline Forecast Portal | Tech Stack: Java, Java EE Servlets, JavaScript, MySQL, GitHub**
  - Coordinated with UX team to develop airline booking portal that generated 94% user engagement
  - Analyzed users' journey and modified existing portal to improve sig up rate by 13%
- **Project 5: Online Test Software | Tech Stack: HTML, CSS, Angular JS, AWS, GitHub**
  - Carved an online proctoring solution for online tests conducted by educational institutions to prevent malpractices

PROFESSIONAL EXPERIENCE

Software Engineer   Sep '19 - Feb '21

MSD Technologies   Maiduguri, NG

Web Application Development & Performance Improvement
- Drafted front-end code for the company's e-commerce application via ReactJS with 12,000 reusable components
- Structured back-end codes by deploying PHP, Ruby, Java, and Python for new software to enhance data accessibility
- Installed and updated software components in a staging environment to conduct tests for ensuring optimum performance

Application Maintenance & Delivery
- Liaised with other engineers on architecture, integration, and maintenance of 20+ applications to update them regularly
- Collaborated with product management and design team to define feature requirements and delivered products timely

Network Administrator   Jul '18 - Aug '19

Dutse Pvt. Ltd.   Dutse, NG

Network System Configuration & Security
- Aided in deploying and configuring 50+ active network equipment to ensure smooth network operations
- Installed and configured computer networks on 100+ systems and resolved customer problems via phone calls and emails
- Monitored network performance via PRTG and ensured flawless connectivity while maximizing security
- Interacted with cross-functional teams and clients, if necessary, to specify system requirements and design solutions