CHARLES CHINEDU SOLOMON

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• LinkedIn: <u>LinkedIn Profile</u>

• GitHub: GitHub Profile

Professional Summary: Dedicated software developer and data analyst with a passion for crafting innovative solutions. Seeking opportunities to contribute programming and data analysis skills to a dynamic team while pursuing academic growth.

Education:

- Bachelor of Technology in Statistics (In-view)
 - Federal University of Technology, Minna, Niger State
 - Relevant Coursework: Statistical Software, Data Structures, Algorithms

Skills:

- Programming Languages: PHP, Laravel, SQL, JavaScript, R, WordPress, Rest APIs.
- Software Development: PHP, Laravel, MySQL, JavaScript, HTML, CSS
- Data Science: Data analysis, data visualization, machine learning
- Databases: RDBMS, NoSQL, MariaDB, PostgreSQL, SQLite
- Version Control: Git
- Problem-Solving: Strong analytical and critical thinking skills
- Communication: Effective written and verbal communication

Professional Experience: Freelance Data Scientist (1 Year)

 Leveraged R to analyze complex datasets and provide actionable insights to clients.

- Created data visualizations and reports for effective communication.
- Collaborated with clients to define project goals and scope.
- Implemented machine learning algorithms for predictive modeling.
- Developed accurate predictive models for data-driven decisions.

Software Developer Intern (9 months, January 2022 – September 2022)

- Collaborated with a cross-functional team on PHP, Laravel, JavaScript, and SQL web applications.
- Participated in code reviews and optimized existing code.
- Assisted in troubleshooting and debugging.
- Designed user-friendly interfaces and navigation.

Key Projects:

1. E-commerce Website

- Description: Online buying and selling platform with product listings, shopping carts, secure payments, and reviews.
- Technologies Used: HTML, CSS, PHP, jQuery, MySQL

2. School Management System

- Description: Streamlines educational tasks, including student records, attendance, grades, scheduling, and communication.
- Technologies Used: HTML, CSS, PHP, jQuery, MySQL

Awards and Achievements:

- Certificate of Completion in Software Development (Skolak)
- Certificate of Completion in Web Development (Kontec Digital Systems)
- Certificate of Completion in Data Analysis (Skytech Computing)

Professional Memberships:

Google Developer Student Clubs

- Kontec Digital System Developers
- Web Circles

Languages:

• English (Native Speaker)