

OHAMADIKE EMMANUEL CHIDERA

SOFTWARE DEVELOPER

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Computer Science graduate with expertise in software development, IT infrastructure, and data science. Proficient in Python, Java, C++, and MySQL, with experience in full-stack development, predictive modeling, and process optimization. Passionate about leveraging technology to solve complex problems and enhance business performance.

CORE SKILLS & COMPETENCIES

- **Technical Skills:** Python, MySQL, C++, Java, JavaScript, HTML & CSS, SQL, API Integration, Web Development
- **Soft Skills:** Analytical Problem-Solving, Strong Communication, Team Collaboration, Research & Documentation
- **Professional Expertise:** IT Infrastructure Management, Predictive Modeling, SEO Optimization, Project Coordination

PROFESSIONAL EXPERIENCE

Teaching Assistant | Catholic University of Ghana

Jan 2023 - Oct 2024

- Assisted instructors with student assessments, class planning, and academic material organization.
- Streamlined academic documentation processes, enhancing course efficiency.
- Mentored students in the completion of assignments and research projects.
- Facilitated scholarly discussions and provided guidance on technical subjects.
- Carried out research and assisted with project development, scheduling, and documentation.

Software Developer | Ginyard International Co.

Feb 2017 - Dec 2019

- Managed website design, content, and SEO strategy to enhance branding and market visibility.
- Collaborated with a development team on a software project, optimizing UX/UI and backend functionalities.
- Improved online presence and brand recognition through strategic SEO marketing and logo design.

PROJECTS

Jan 2024 - Present

- Developed a predictive model leveraging sentiment analysis of social media comments to forecast election outcomes.
- **Technologies:** Python, MySQL
- **Published on GitHub:** [Sentiment Analysis-Based Election Prediction System](#)
- Team-Based App Development (Work-in-Progress)

EDUCATION

Bachelor of Science in Computer Science

Jan 2020- Oct 2024

Catholic University of Ghana, Fiapre

- Relevant Coursework in IT Service Management, Database Design, Systems Analysis.

ADDITIONAL INFORMATION

- **Languages:** English, French.
- **Interests & Hobbies:** Exploring advancements in IT infrastructure and data science, Volunteering in tech education initiatives, Learning new programming languages and frameworks.