Uloma Ugonne Ezeudo
Software Engineer (Full Stack) with Data Science Expertise

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Supplementary professional websites: GitHub, Portfolio

Highly motivated development professional with board experience in software development and data science. Seeking a career-advancing position as a software engineer developer.

WORK EXPERIENCE

CapBentely Limited - Chatbot Full Stack Developer
July 2021 - current   Jackson, MS

- Analyzed data, summarized results, and documented 800+ chatbot conversations for clients in the insurance, financial, and healthcare sectors
- Interpreted patterns and trends to improve algorithms and data processing for 65 chatbots
- Partnered with system architects for the design and construction of 15 chatbot-related projects
- Designed and built 17 conversational chatbots (14 insurance, 10 financial, 9 healthcare)

Mississippi College - Data Science Intern
October 2018 - June 2019   Clinton, MS

- Worked with real-world applications on 8 projects for data analysis across different IoT platforms
- Created 4 applications leveraged by Data Science to analyze academic programs' performance
- Participated in Agile Scrum environment and learned skills in Data Science, Machine Learning, and DevOps, including CI/CD, Docker/Kubernetes, AWS, and Deep Learning (Tensorflow)

EDUCATION

Duke University – Master's of Science, Computer Engineering
2021 - 2023, GPA: 3.9   Durham, NC

Certification
- 2022 Scott-Swor Founder's (for having made a significant contribution to student life of the college)
- 2021 Geographic Information Science (for demonstrating mastery in Spatial Analysis, Cartography, and Geospatial Technology applications)

Cornell University – Bachelor's of Science, Information Technology
2017 - 2021, GPA: 3.8   Ithaca, NY

Organization
- 2019 ACM (Association for Computing Machinery) (organized computer science events, competitions and lectures)
- 2018 IEEE Computer Society (Organized electrical engineering events and published research)

SKILLS

- Front-end: HTML, CSS, JavaScript, React/Redux, TypeScript, Backbone.js, Angular, Vue.js
- Back-end: Node.js, express.js, Python (Flask and Django), Ruby on Rails, Java, PHP, C#
- IDEs: PyCharm, Visual Studio Code, Atom, Eclipse, NetBeans, Intellij IDEA
- Database: MySQL, PostgreSQL, MongoDB, SQLAlchemy, SQLite, Oracle
- Cloud Computing: AWS, Azure, Google Cloud
- Containerization technologies: Docker, Kubernetes, Podman
- Data Science: Data mining, web scraping, GIS data analysis