Asema Sefa

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[LinkedIn](#) | [Portfolio](#)

Objective

Aspiring AI/ML specialist currently studying Artificial Intelligence and Machine Learning, with a strong foundation in web development gained from studies at SACS Computers. Seeking to contribute to innovative projects in AI/ML or web development, leveraging technical expertise and a passion for problem-solving.

Education

B.Sc. in Mathematics and Computer Science
University of Mkar, Mkar, Benue State, Nigeria
[Expected Graduation: Month, Year]

Relevant coursework: Machine Learning, Web Development, Data Analysis, Software Engineering

Work Experience

IT Intern
SACS Computers, Benue State, Nigeria
April, 2024 - October, 2024

- Developed a portfolio website using HTML, CSS, Bootstrap, and Sass to showcase projects.
- Built a student registration application using PHP, Laravel, and MySQL, streamlining administrative processes.
- Conducted data analysis tasks, including Linear Regression and Data Visualization, using Pandas, Matplotlib, and SkLearn.
- Gained experience with Python programming, debugging, and version control systems.

Skills

- **Programming Languages**: Python, JavaScript, PHP
- **Web Development**: HTML, CSS, Bootstrap, Sass, Laravel
- **Databases**: MySQL

- **Data Analysis Tools**: Pandas, Matplotlib, SkLearn

- **Other**: Strong problem-solving skills, adaptability, teamwork

Projects

Portfolio Website

- Designed and implemented a responsive front-end portfolio website using HTML, CSS, Bootstrap, and Sass.

- Integrated interactive features to enhance user experience and demonstrate technical proficiency.

Student Registration Application

- Developed a back-end application for managing student registration using PHP, Laravel, and MySQL.

- Ensured robust database management and streamlined user workflows.

Data Analysis Tasks

- Conducted data visualization and regression analysis using Python libraries like Pandas and Matplotlib.

- Completed machine learning tasks such as Linear Regression with SkLearn.

Certifications

- [Add any relevant certifications, e.g., Python, Web Development, AI/ML, etc.]

Interests

- Machine Learning and Artificial Intelligence

- Web Development and UX/UI Design

- Data Visualization and Analytics

References

Available upon request.