PRISCA MADUKA

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Links

- Github: https://github.com/Priceless-P
- LinkedIn: https://www.linkedin.com/in/prisca-maduka

Professional Summary

A reliable and well-organized candidate who can effectively manage and prioritize multiple tasks while maintaining a positive attitude. Also willing to assume additional responsibilities to help the team achieve its objectives.

Skills

- Open Source Experience
- Ocaml (Programming Language)
- Geospatial Concepts
- Proper Code documentation
- Application Programming Interface (API)
- MVC Architecture
- PHP/Laravel
- Python Programming
- Verbal and Written Communication
- Attention to Detail
- Bug Fixes

Work History

INTERN @OCAML, 12/2022 - 03/2023
Outreachy, Remote

- Gained valuable experience in open-source software development by contributing to an OCaml project that implemented a non-blocking, streaming codec for TopoJSON
- Developed proficiency in Git, a widely-used version control system
- Adaptable and proficient in learning new concepts quickly and efficiently.
- Identified issues, analyzed information and provided solutions to problems.
- Strengthened communication skills through regular interactions with others.
- Applied effective time management techniques to meet tight deadlines.
- Used critical thinking to break down problems, evaluate solutions and make decisions.

BACKEND DEVELOPER INTERN, 10/2022 - 12/2022
HNG, Remote, Nigeria

- Cooperated with front-end developers and other team members to design more cohesive and functional code.
- Developed server-side logic in Python and PHP / Laravel.
- Wrote high-quality code to meet customer requirements.
- Assisted project manager to prepare implementation plan from technical perspective.
- Built flexible, reusable code and libraries for future use.
- Troubleshot and tested software and debugged to clean up code and improve efficiency.
- Built APIs and data clients to consume APIs.
- Managed efficient SQL queries and data transport.

- Adapted quickly to constantly changing, deadline-driven environment.

PHP DEVELOPER (MENTEE), 06/2022 - 09/2022
SheCode Africa, Remote, Nigeria

- Learnt PHP and Object-Oriented Programming concepts
- Applied effective time management techniques to meet tight deadlines.
- Strengthened communication skills through regular interactions with others.
- Worked flexible hours across night, weekend and holiday shifts.
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PRE-APPRENTICE TRAINEE, 02/2022 - 04/2022
Dev/Mission, Remote, San Francisco United States
Completed 140 hours of:

- IT Fundamentals (Hardware, Software, OS)
- Intro to Programming (HTML, CSS, JavaScript, jQuery, Bootstrap)
- IoT (Internet of Things)
- Critical Career Skills

Education

Bachelor Of Science: Agricultural Economics
University Of Benin - Benin City, Nigeria, 01/2023

- 4.2 GPA