Well-qualified Full Stack Developer familiar with a wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements such as HTML, CSS, JavaScript, Node.js, and React. Handles any part of the process with ease. Collaborative team player with excellent technical abilities offering 4 years of related experience.

Work History

2022-03 - 2024-05

Lead Developer

RanchID, Megacorp Nigeria Limited, Edo State

- Developed and maintained RESTful APIs using Laravel framework to support various web and mobile applications.
- Collaborated with front-end developers to integrate user-facing elements with server-side logic.
- Designed and implemented database schemas in MySQL to optimize data storage and retrieval.
- Optimized API performance through pagination and query optimization.
- Led a team of 3 developers in designing, developing, and deploying web applications.
- Collaborated with product managers and stakeholders to define project requirements and technical specifications.
- Managed project timelines and ensured timely delivery of software solutions.
- Managed cloud infrastructure on AWS, including EC2 instances, RDS databases, and S3 storage and servers on Digital Ocean
- Implemented and maintained CI/CD pipelines GitHub to automate deployment processes.
- Ensured security best practices were followed, including regular updates and vulnerability assessments.

Hilary Okoh

Full Stack Developer

Contact

Address
Kaduna, Nigeria 800283

Phone
+2348149819885

Whatsapp
+2348175696741

E-mail
hilaryokoh@gmail.com

LinkedIn
https://www.linkedin.com/in/hilary-okoh-a7a023131/

GIT
https://github.com/laryhills

Technical Profile

- HTML
- JavaScript
- CSS
- Tailwind
- MySQL
- MongoDB
- SvelteKit
- ReactJS
- Angular
- Express
- Node.js
- TypeScript
- Linux
- PHP
- Git
- JIRA
- React Native
- NextJs
- Laravel

2022-08 - 2023-10

Full Stack Developer

CBN 2022 Hackathon, Abuja

- Emerged in Top Ten Teams
- Reviewed code, debugged problems, and corrected issues.
- Worked with back-end developers to design APIs.
- Developed frontend with SvelteKit
- Pair Programmed backend with Fastify
- Developed demo using AfricaTalking USSD API
- Participated in product development steps in add new features
- Participated in requirements gathering to solidify prerequisites and determine best technical solution to meet business needs.
- Collaborated with fellow engineers to evaluate software and hardware interfaces.
- Used NodeJS, ORM and SQL/No-SQL to develop and manage databases.

2022-01 - Current

Full Stack Developer

SchoolMo, Kaduna

- Redesign of UI with SvelteKit, ReactJS
- Increased customer interactions by 10%
- Added new features to existing CBT application
- Maintained code base
- Participated in product development steps in add new features
- Reviewed code, debugged problems, and corrected issues.
- Boosted network, system and data availability and integrity through preventive maintenance and upgrades.
- Oversaw and implemented automated build and deployment pipelines.
- Worked with back-end developers to design APIs.
- Authored code fixes and enhancements for inclusion in future code releases and patches.

- AWS / GCP / DigitalOcean
- Vercel

Competencies

Product development

Very Good

Algorithm implementation

Very Good

Frontend framework design

Very Good

Critical Thinking

Excellent

Interpersonal Communication

Very Good

Analytical and Critical Thinking

Very Good

Teamwork and Collaboration

Excellent

Organization and Time Management

Very Good

Website optimization

Very Good

- Investigated new and emerging software applications to select and implement administrative information systems.
- Coordinated deployments of new software, feature updates and fixes.
- Supervised work of programmers, designers and technicians, assigned tasks and monitored performance against targets.
- Tuned systems to boost performance.
- Analyzed existing software implementations to identify areas requiring improvement.
- Managed cloud infrastructure on AWS, including EC2 instances, RDS databases, and S3 storage and servers on Digital Ocean
- Implemented and maintained CI/CD pipelines GitHub to automate deployment processes.

2021-10 - 2024-04

Programmer

Air Force Institute of Technology, Kaduna

- Worked with software development and testing team members to design and develop robust solutions to meet client functionality, scalability, and performance requirements.
- Developed web applications for deployment on platforms and sites.
- Prepared detailed reports on updates to project specifications, progress, identified conflicts, and team activities.
- Developed web applications for staff verification, transcript application and certificate verification
- Worked with network engineer to develop central examination portal for all departments
- Participated in product development steps in adding new features
- Technologies used primarily are HTML, CSS, MySQL and PHP, Node JS, Express JS, React JS, Svelte
- Digitization of staff and student records
- Creation of Admin portal for managing student biodata

- Provided IT support to staff members in need

Frontend Developer

2022-11 - 2022-12

MEDEloop Inc
- Development and Deployment of Web App
- Translating Figma designs to web pages using ReactJS
- Produced websites compatible with multiple browsers.
- Researched emerging web technologies and trends for possible incorporation into sites.
- Teamed on user-centric design strategy in translation of UX and business requirements into coded solutions.

2022-01 - 2022-04

Full Stack Developer

Tertfinder, Kaduna
- Development and deployment of Web App with Svelte
- Design, development, and deployment of blog
- Participated in each step of product development process from design to development.
- Reviewed code, debugged problems, and corrected issues.
- Provided software application engineering and maintenance for development lifecycle.
- Managed development milestones from initial steps through final delivery.
- Tuned systems to boost performance.
- Increased interactions by 80%

Education

2013-08 - 2017-05

Bachelor of Science: Computer Science

University of Benin - Edo State, Nigeria
- Received MUSTE Scholarship

Hobbies

Piano Playing

Video games playing

Accomplishments

- Resolved product issues through consumer testing.
- Collaborated with a team of 4 in the development of a product that emerged in top 10 in CBN Hackathon