

ABRAHAM EKENE-ONWON HANSON

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Portfolio: <https://abraham325.vzy.io/>

PROFILE:

Senior software engineer with 5+ years of experience in the full software development cycle. Highly adept in leading engineer teams to achieve software development upgrades and increase business efficiency while delivering world-class solutions to clients.

EDUCATION

B. Tech, Engineering Chemical/petrochemical Engineering.
First Class Honours.
Rivers State University.

2015 - 2020.

SKILLS

programming Languages

Python, PHP, JavaScript, Java

Web Development

HTML, CSS, Bootstrap, React

Backend Development

Python Django, Java Spring boot.
MongoDB

Database Management

Postgres, SQL, MySQL,

DevOps Tools

GitLab CI/CD, AWS DevOps, Jenkins

Version Control

Git and GitHub

Testing

Unit Test, Pytest, Postman,
Automated Testing.

API's Development Integration

Rest API's, GraphQL, SOAP.

WORK HISTORY:

Proliance LTD, Port-Harcourt, Rivers State.

May 2024 – Present.

Position: Backend Developer

- Developed and implemented 15+ comprehensive technology solutions, resulting in a 25% increase in process efficiency.
- Collaborated with front-end and technical innovation teams to establish 10+ technical and design objectives, enhancing user experience by 20%.
- Improved server and server-side applications by 40% through continual optimization efforts.
- Designed and implemented 5+ effective APIs for mobile and desktop solutions, resulting in a 30% improvement in system interoperability.
- Controlled and ensured successful implementation of 20+ web and mobile application projects, adhering to strict timelines.
- Creatively maintained and optimized systems, achieving a 20% reduction in system downtime.

- Provided technical advice for successful project delivery and system improvement programs, resulting in a 25% increase in project success rate.
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Turing , Remote.

June - August 2024.

Position: Python Developer

- Conducted 30+ rigorous code reviews and data analyses to promote software development best practices for the google gemini.
- Trained the gemini google model to effective right code and give robust response to users' prompts

Aceplora Coding Academy Port-Harcourt, Rivers State.

August 2023 – May 2024.

Position: Senior Python Developer and Instructor

- Instructed Python and Scratch to diverse student demographics, improving coding proficiency across age groups by 30%.
- Revised Python curriculum to align with industry standards, integrating current technologies, resulting in a 20% increase in student engagement.
- Enhanced workflow efficiency by 25% through maintenance and debugging of Python scripts, resolving server-side issues promptly.
- Processed confidential data according to guidelines, ensuring 100% compliance with security protocols.
- Optimized applications for 40% faster performance and increased scalability, boosting user satisfaction.
- Achieved 99.9% application uptime by ensuring responsiveness, performance, and security standards were met rigorously.
- Developed database connectivity codes, improving data retrieval speed by 35% and overall system efficiency.
- Collaborated with interdisciplinary teams to implement innovative system solutions, reducing project timelines by 20%.
- Facilitated practical lessons for new interns, accelerating their onboarding process by 50%.

The Nigerian Development Foundation (NDF), Lekki, Lagos

Dec.,2021 – November 2023.

Position: NYSC Software engineering Intern

- Implemented a payment add-on for the Product Marketplace using Java - Spring Boot, resulting in a 20% increase in checkout efficiency.
- Designed and integrated a customer comments add-on, leading to a 15% rise in user engagement and feedback collection
- Developed an add-on enabling seamless interaction with an external React page, reducing integration time by 30%.
- Contributed to the organization's software knowledge base compilation by researching and adding 10 new topics, enhancing internal resources and expertise.

Netwiver Technologies, Port- Harcourt, Rivers State.

October 2019 – November 2021.

Position: Web Developer

- **Support and Maintenance:** Provided assistance for existing software applications, resolving 20 technical issues weekly and ensuring a 95% resolution rate. Supported 50 users weekly with technical problems, maintaining a 90% satisfaction rate.
- **Documentation:** Created and updated documentation for software development processes, code, and project specifications, resulting in a 30% increase in project efficiency and a 25% reduction in onboarding time for new team members.
- **Participation in Meetings:** Actively contributed in 20 team meetings monthly, providing insights into workflow optimization and decision-making processes. Implemented 10 project management practices resulting in a 15% increase in project completion efficiency.