

AMOS OKPE

Python Developer

☎ 070-3301-8224 @ okpeamos.ao@gmail.com 🔗 <https://github.com/PythonDecorator>
🌐 <https://my-portfolio-q5ur.onrender.com> 📍 Lagos, LA



SUMMARY

Certified Python Developer offering 5 years of extensive experience and exceptional analytical and critical thinking skills. Solid understanding of software development life cycle and it's methodologies such as waterfall, Agile-Scrum, unit testing, cloud server hosting, Restful APIs, Git and VCS. Knowledgeable in Python frameworks related to data such as SciPy, NumPy, Matplotlib, Pandas, Plotly and Seaborn.

EDUCATION

B.S. Computer Science

Federal University Of Technology, Akure

📅 2014 - 2019 📍 Akure

GPA
4.05 / 5.0

EXPERIENCE

Python Developer

Intertek

📅 2021 - 2023 📍 Port Harcourt, PH.

Intertek is a leading software development consultancy led by industry veterans that deliver software, security and advisory solutions for companies across dozens of industries.

- Utilized version control and CI/CD pipelines to ensure efficient code management and continuous deployment of application updates.
- Developed reusable front-end components using HTML, CSS, and JavaScript, contributing to faster development cycles.
- Assisted in writing efficient Python scripts for data processing and automation, improving internal workflows.
- Maintained large databases and configured services to reduce software maintenance expenses, decreasing the costs by 15% within just one year.

Junior Python Developer

ForwardDevs | Intern

📅 2018 - 2019 📍 Lagos, LA

ForwardDevs is a finance firm based out of Lagos, LA. They cater to many local businesses and startups by providing custom finance software.

- Made over 800 insertions and 150 deletions to 4 central Firmware repositories in less than 3 months
- Participated in more than 4 projects per year from initial research and conceptual design through testing and implementation phases
- Developed data quality portal using Python scripting, increasing data quality by 30%
- Communicated and coordinated with the project manager and coworkers to resolve 30+ build breaks a month

PROJECTS

Blog Website | Flask

🔗 <https://github.com/PythonDecorator/Blog-Website-With-Flask>

Built a blog web app with Flask that allows users to create, edit, delete, comment, follow authors, like and dislike blog posts.

Photo Editor

🔗 <https://github.com/PythonDecorator/Photo-Editor>

Photo Editor is an advanced photo editing desktop application built with Python.

Master Typing

🔗 <https://my-portfolio-q5ur.onrender.com/portfolio/4>

Master Typing is a dynamic and user-friendly typing practice application.

SKILLS

Databases & Servers

AWS Heroku MySQL PostgreSQL

Azure MongoDB GitHub

Programming

Python SciPy NumPy Matplotlib

Selenium Flask SQL Javascript

HTML CSS Bootstrap RESTful API

Development

GIT SVN PyCharm Docker

Testing

Unit Testing Test-Driven Development

STRENGTHS

Time management

⌚ Prioritizes essential tasks so they are not rushed. Sets deadlines that ensure reaching milestones on time.

Adaptability

⚙️ I remember that change is not personal and is inevitable. I break my projects into multiple parts so that if something goes wrong, I can quickly fix it.

Accountability

🗣️ I take ownership of my mistakes. By doing that I learn what I did wrong so that it does not happen again.

CERTIFICATION

Certified Associate in Python Programming

The Python Institute 2019

Certified Entry-Level Python Programmer

The Python Institute 2018