

SYLVESTER NKWONTA

Backend Software Developer

An optimistic, enthusiastic and motivated Junior Backend Developer with a year of experience is seeking an opportunity to contribute to institutions by implementing ideas, concepts, knowledge, and methodologies learnt thereby adding substantial and undeniable value for the organization. Ability to stay focused and apply theoretical notions into reality. Excellent communication skills- both oral and written. Flexible and adaptable to demands of changing work environments. Team player and also independently responsible.

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Work Experience

Decency Shopping Center – Sales Attendant

January 2018 - April 2019

Office Work

- Learned and participated in the basic social principle that led to day-to-day customer satisfaction.
- Ensured quality time and attention to thrive in reputable customer's interactions.
- Was among a team that spearheaded the ultimatum check for product's authenticity, availability and exhibition which resulted in the business growth.

Top Software Projects

Ecommerce application

- A side project that allows users to add to cart and subsequently make payment.
- Learned Django ORM, using it to provide a bridge between data model and the database engine.
- Developed the image URL dynamically to render the images out, then created a model method that allows empty images to be rendered.
- Able to provide an extensible authentication system.
- Provided authenticated users the privilege to update their profile.
- Defined url patterns that are user and search engine friendly for client-side utility.
- Created addEventListener, location reload, fetch call, Cookie storage for unauthenticated users with a frontend technology, Javascript.
- Challenges included using Cloudinary to override Heroku ephemeral media file structure and the UI aspect of the website.
- Here is the [link](#)

IMDB Webscrapper

- A basic project that showcases the IMDB most popular movie list.
- Used Python libraries, requests and BeautifulSoup to requests for an API endpoint and parsing the data structure.
- Able to use the Django context dictionary to render objects to the front end.
- [Link](#)

To-DO app

- A source code django project.
- Integrated GraphQL to Django model.
- Created a GraphQL API with a schema that describes how the client server side can access the endpoint.
- [Link](#)

Blog application

- A project that was specifically developed for my technical writing skills.
- Migrated Django objects to the database.
- Styled the UI part with frontend technologies, Bootstrap, JQuery and CSS.
- Learned using a third party service-SMTP, to allow users to send emails.
- Took a while but definitely created a category page and comment section.
- Hosted it on Heroku.
- Here is the [link](#)

Education

Anambra State Polytechnic – OND, Cooperative Economics and Management

March 2021 - current

CORE COMPETENCIES

- Python.
- Django.
- BeautifulSoup.
- HTML.
- CSS.
- Heroku.
- Cloudinary.
- GraphQL.
- PostgreSQL.
- Javascript.
- Django Rest Framework.

- Bootstrap.
- Windows.
- SMTP.

CERTIFICATION

- Programiz (Python Basic Course) - February 2021. [View](#)