Summary

Highly skilled Django Backend Developer with extensive full-stack experience in building custom REST API solutions, web applications, crypto bots, forex bots, Telegram bots, Facebook bots, and proficiency in Python for data analysis and Power BI for business intelligence. Adept at social media marketing and experienced in prompt engineering, I am seeking opportunities to leverage my technical expertise and drive business success in a backend development role.

Skill Highlights

* Programming Languages: Python, JavaScript, SQL
* Frameworks: Django, Django Rest Framework
* Front-End Technologies: HTML, CSS, JavaScript, jQuery, Ajax, Bootstrap
* Version Control: Git, GitHub
* Web Hosting and Deployment
* Web Sockets
* Data Analysis: Python, Power BI
* Databases (SQL- POSTGRES, SQLITE, MYSQL)
* Automations
* Payment Gateway Integration
* Social Media Marketing
* Markdown Editors
* Figma and Adobe XD
* VB.Net Programming
* Microsoft Office Suit (Word, Excel, Visio, Power Point, etc.)
* Understanding of different programming languages

Experiences

**Web Developer** - 09/2022 to Date

**Kenule Beeson Saro-Wiwa Polytechnic, and Ignatius Ajuru University**

I dedicate my time to building project software for computer science students in these schools

* Cooperate with designers to create clean interfaces and simple, intuitive interactions and experiences.
* Develop project concepts and maintain optimal workflow.

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* Work with students, get their specifications and make a software out of it.
* Complete detailed programming and development tasks for front end public and internal websites as well as challenging back-end server code.
* Carry out quality assurance tests to discover errors and optimize usability.

**Full-Stack Web Development Instructor** - 2022 to Date

**PabTech Ltd.**

A software development startup focused on reaching clients need and bringing up the next generations of developers skilled in various technological area.

* As a company with various skilled employee, I mainly worked on fields that called for python developer and Django full stack developments
* I collaborate with UI/UX designers, front end developers and including backend developers where I fall in majorly, to see client requests through.
* Worked with game developers too in the industry, writing s few backend logics for them
* Mostly spent my time instructing newbies

**Internship (I.T.)** - 05/2019 to 12/2019

**GreenDuck OffShore Limited, Port-Harcourt, Rivers.**

A company that vendors oil and gas/heavy duty machines to oil and gas companies round Nigeria.

* Worked with my directors and did a good spreadsheet report on items
* Performed data analysis and developed dashboards from our data, that showed our demands and supply power, the most sold items, the month with most sales etc.
* I also traveled from Port-Harcourt to Delta, from Port-Harcourt to Onne, etc. to deliver our items to company’s clients.
* I also assisted in some internal networking activities.
* I also got my hands dirty with the packaging of items
* One of the best experiences I’ll never forgot was my manager teaching me how to source for suppliers, and allowing me prove myself by assisting him in sourcing suppliers (foreign suppliers).
* Completed minor preventive maintenance and mechanical repairs on equipment.
* Devoted special emphasis to punctuality and worked to maintain outstanding attendance record, consistently arriving to work ready to start immediately and also worked extra time when the need came.
* Developed and maintained courteous and effective working relationships
* Performed duties in accordance with all applicable standards, policies and regulatory guidelines to promote safe working environment
* Prepared a variety of different written communications, reports and documents to ensure smooth operations and successful tracking of items progress from purchase to sales.
* I never failed to collaborate with department and management to achieve result.

Education

11-2021 to 10-2023

Higher National Diploma (HND): **Computer Science**

**Kenule Beeson Saro-Wiwa Polytechnic,** Bori.

11-2018 to 02-2021

National Diploma (ND): **Computer Science**

**Kenule Beeson Saro-Wiwa Polytechnic,** Bori.

Certifications

Data Science Foundations – Great Learning – greatlearning.in/ROSXAIAJ

Data Visualization using Python – Great Learning – greatlearning.in/ZHMHAOWM

Data Visualization using PowerBI – Great Learning – greatlearning.in/HOGYFCFP

Probability for Data Science – Great Learning – greatlearning.in/ZLTHDVJP

Getting Started: Hadoop – Great Learning – greatlearning.in/ZHMHAOWM

Projects

**Python Django Projects:**

**P2Buy:**

P2Buy is a unique community-based e-commerce platform where consumers come together to purchase products in bulk, enabling cost savings and convenient delivery. The idea is bringing together consumer who has no retail purchasing power, they come together in a group to purchase an item in bulk, then it is dispatched to each and every one of them according to the number of items they paid for.

**Buy Me Coffee**:  
this project was to integrate the flutterwave payment gateway, by building a little project that consumed the gateway.

**Bigi Burger:**

This project is another ecommerce system that involved the use of another payment gateway called payoneer, it’s actually a HND graduating student project.

**Invoice Generation System:**

This is a unique one which took a lot of my time and resources, this system allows students make payments, then generates a pdf prove of payment for students to download, and also generate a qrcode that is unique to that student and the payment in particular, admins also have an end that allowed them to scan the students qrcode to verify it, when scanned the payment details and student details are returned as verification.

**Note**: there are a lot more done that I did not include, they can be found in my repository at [www.github.com/Levi-Chinecherem](http://www.github.com/Levi-Chinecherem)

**Python Projects:**

**IQVantage:**

This system uses cryptocurrency data to perform analysis and visualizations that will enable a trader make quick and informed decisions of trade, it allow the user/trader to enter the pairs he/she want’s to trade, it uses past data of that pair, perform analysis, generate images, and pdf, the images includes charts that will allow the trader easily identify trends, the pdf includes more, in it, it also tells the trader the trend and the pattern to trade it, it’s fun to check out.

**Image Recognition System:**

This system was focused on recognizing the face of anyone that it was trained on, its not so heavy like others, this one is a plug and play system, meaning its so easy for anyone to clone/fork and use it, all you have to do is create a directory in the training directory with the persons name, then add the persons picture(S), then execute the program, it will first, quickly go through the training phase, then start the system camera to capture and recognize face(s).

**Visual Assistant:**

This system was another fun one, as it became so interactive after it’s developments, this will allow you perform some series of daily activities on your system just by voice commands, just call its attention and say what you want to do, “assistant, search for daily motivations on YouTube”, “assistant play me some cool songs”, “assistant how can I become a good developer”, etc. it can do a lot, even access other social applications on your request, I built two of this system, one used ChatGPT, and the other used web scraping and other system commands to function, python has a lot of libraries for this.

**Exchange Rate Prediction System (NGN/USD):**

This system worked according to the name implies, it used the provided currency/exchange data model, train on them, then predict what the exchange rate would be in years’ time, mentioning the price changes for each month of those years, it returns its predictions in well defined and styled command line table, in the tables are every single details as to how the prediction was made and what was considered.

**Note**: I’ll stop here but there are still many to be mentioned and some are in my github repository, and some are in my local machine, which will be committed and pushed any moment from now. [www.github.com/Levi-Chinecherem](http://www.github.com/Levi-Chinecherem)

**Python Bots Projects:**

**Telegram Bots:**

I will just go ahead to summarize all the bots for telegram, cassy ecommerce assistant bot, this bot is responsible for assisting the owner in responding to clients needs on telegram, it provides them with available products, allow them add to cart, check out, make payments, and track the product progress till user receives the product. Again, I built a cryptocurrency investment bot, this allowed users invest in cryptocurrencies. Another is cryptocurrency signal bot, same with forex signal bot. Again, is cryptocurrency trading bot and forex trading bot etc.

**Facebook Bots:**

I will still go ahead to summarize all the bots in me Facebook bot, page management bot, this bot used the power of ChatGPT to manage a Facebook page, it automatically posted on the page from the range of giving topics, respond to user’s comments, react to comments according to the language sentiment of that comment (here I employed language sentimental analysis), which allowed the bot react rightly, it uses gpt to search for best replies to user comments in accordance to that post, etc. Another bot was built to drop daily crypto and forex signals. Another was made to respond to questions about me, in chat. Etc.

**Cryptocurrency Trading Bots:**

I will also go ahead to summarize all the bots for this category, cryptocurrency market is mostly a dangerous place to be, and it’s very volatile, so I built a volatile based cryptocurrency trading strategy, this bot uses technical indicators, candle patterns and risk managements to make trading decisions.

**Quest Gig Bots:**

This was a voluntary one, I volunteered to assist the team in building this bot, this bot crawled the web and returned the full-page program of any website you give to it, I was responsible for building this, other team members cleaned this data up and used it to respond to users’ search, as questgig is a search engine.

**Note**: Again, I’ll stop here but there are still many to be mentioned and some are in my GitHub repository, and some are in my local machine, especially the private bots are kept from public. [www.github.com/Levi-Chinecherem](http://www.github.com/Levi-Chinecherem)

Projects Summary

I through hands on practice have developed a lot of skills, I built a few vb.net projects, built lots of vanilla JavaScript projects, built full fledged blogging systems with Django, jQuery, Ajax, Django markdown editor called ckeditor, and so many others, every single skill I highlighted I have built something with, I mostly hosted with Heroku until they ended the free dinos, currently I am focused on developing my rest Api development skills.

Interests

I have come so far, yet there’s a million miles to still go, so my interests remain vast, which includes:

Deepfake, Data Analysis and Visualizations, CI/CD systems, Micro Services Systems, also interested in travelling and having/making networks of developers and clients alike etc.

Hobbies

Cooking

Exercising  
Being alone

Discussing Ideas

Etc.

Referee(s)

Will be made available on demand