



Adekojo Adeyemi

Lagos State, Nigeria

 yembot31013@gmail.com

 +2347084375332

 [linkedin.com/in/adekojo](https://www.linkedin.com/in/adekojo)

Summary

Passionate Full Stack Developer with a drive to create innovative and user-centric web applications. With extensive experience in React.js, Next.js, TypeScript, and Tailwind, I possess a strong foundation in modern front-end technologies. I thrive on crafting elegant solutions that seamlessly blend form and function, leveraging my skills in Django, Python, HTML/CSS, and Bootstrap.

My love for problem-solving and attention to detail enable me to navigate complex challenges and deliver high-quality results. I have successfully worked on diverse projects, ranging from building interactive websites to developing scalable web applications. This versatility allows me to adapt to evolving industry trends and deliver solutions that meet client expectations.

As a Full Stack Developer, I excel at bridging the gap between design and development, ensuring a seamless user experience. I possess a deep understanding of both front-end and back-end technologies, enabling me to create cohesive and efficient solutions.

What sets me apart is my ability to balance technical excellence with a creative mindset. I stay up-to-date with emerging technologies and industry best practices, constantly pushing the boundaries of what's possible in web development.

I thrive in collaborative environments, working closely with cross-functional teams to transform ideas into tangible products. My collaborative nature and effective communication skills facilitate productive teamwork and the successful delivery of projects.

Beyond coding, I am driven by a mission to make a positive impact through technology. Whether through open-source contributions or volunteering in educational initiatives, I am dedicated to leveraging my skills to empower and inspire others.

If you're seeking a dynamic and versatile Full Stack Developer who combines technical expertise, creative thinking, and a passion for innovation, let's connect and explore how we can bring your vision to life.

Experience

Frontend Developer - Bounties

BanklessDAO

Nov 2022 - Present (9 months)

Bankless DAO Bounty Contributions:

<https://github.com/Yembot31013/bankless-website>

Participated in various bounties within Bankless DAO, supporting the development and growth of the decentralized community.

Collaborated with the DAO community to address specific challenges and tasks, leveraging my skills in Next.js, Tailwind, React, TypeScript, and Chakra UI.

Successfully completed assigned bounties, delivering frontend solutions that improved user experiences and resolved UI-related issues.

Actively engaged in discussions and provided valuable feedback on project requirements, design implementations, and technical feasibility.

Demonstrated a strong commitment to the principles of decentralized finance (DeFi) and actively contributed to the Bankless DAO ecosystem.



Intern

Teenpreneurs Educational Foundation

Jul 2022 - Present (1 year 1 month)

As an intern at Teenpreneurs Educational Foundation, I had the privilege of teaching and mentoring students in various aspects of Python, with a specific focus on website backend development using Django, automation projects, GUI development, database management (SQLITE, MySQL), and more. It was an incredibly rewarding experience to empower young minds with the knowledge and skills to harness the power of Python in real-world applications. Through hands-on guidance and interactive sessions, I facilitated their understanding of backend development, automation techniques, and graphical user interface design. Contributing to the Teenpreneurs Educational Foundation allowed me to make a meaningful impact on the next generation of aspiring technologists.



Freelance Web Developer

Fiverr

Apr 2018 - Present (5 years 4 months)

I have also pursued freelance opportunities on Fiverr, where I have successfully completed numerous projects and continuously expanded my skill set. Through freelancing, I have had the opportunity to work on a diverse range of projects, collaborating with clients from different industries and backgrounds. This experience has allowed me to sharpen my problem-solving abilities, adapt to new technologies, and further enhance my technical expertise. From developing custom websites using various tech stacks to implementing innovative solutions, I have consistently delivered high-quality work while meeting clients' specific requirements. Freelancing on Fiverr has been a valuable platform for me to grow as a developer and broaden my understanding of different technologies and client needs.



Full Stack Engineer

Bankless

Apr 2023 - Apr 2023 (1 month)

<https://github.com/Yembot31013/Bcard-website>

Contributed to the design and development of the Bankless Card website, utilizing technologies such as Next.js, Tailwind, React, TypeScript, node.js, and Chakra UI.

Collaborated closely with designers, stakeholders, and fellow team members to gather requirements, establish project milestones, and ensure smooth project execution.

Implemented responsive and user-friendly interfaces, prioritizing an optimal user experience.

Resolved technical challenges and bugs, upholding high code quality standards and following best practices.

Collaborated closely with the backend team to integrate frontend functionality with server-side components.

Successfully launched the Bankless Card website, receiving positive feedback from users and stakeholders.

Actively maintained and improved the website, incorporating user feedback and introducing new features.



Community Volunteer

NITDA Nigeria

Aug 2022 - Oct 2022 (3 months)

I dedicated my time as a volunteer at the NITDA STEM Bootcamp for Kids, aiming to empower underserved communities and create a brighter future through technology. I firmly believe that technology has the power to make a positive impact on the world. Leveraging my skills in Django, Python, HTML/HTML5 & CSS, JavaScript, and Bootstrap, I actively contributed to teaching young minds and fostering their interest in STEM fields. Together, we worked towards building a better community by equipping children with the necessary tools and knowledge to thrive in an increasingly digital world.

Education



High School Diploma, Computer Software Engineering

Apr 2014 - Apr 2020

Licenses & Certifications



3d Printing - Microsoft



Success mindset - Microsoft



Social entrepreneurship - Microsoft



Certificate of Completion - Advance Python - Programming Hero

PH17247

Skills

Django • Python (Programming Language) • Cascading Style Sheets (CSS) • html • python • HTML
• DevOps • Next.js • Git • Amazon Web Services (AWS)

Honors & Awards



Recognition by Bill Gates for Innovative Assistive Device - Microsoft

Jun 2023

I had the distinct privilege of presenting my groundbreaking project to assist individuals with visual impairments directly to Bill Gates, the renowned entrepreneur and philanthropist. The project encompasses an innovative device designed to empower visually impaired individuals to navigate confidently and independently in their surroundings.

The device's cutting-edge features include:

1. **Environmental Cue Button:** Utilizing advanced image recognition and AI technologies, this button provides vocalized feedback, informing users about their surroundings. It identifies and analyzes the environment, offering essential contextual information such as being in a room, office, or outdoor space.
2. **Object Count Button:** By leveraging visual input analysis, this button detects and counts objects in the immediate vicinity, such as chairs, tables, and people. Real-time vocalized feedback informs the user of the number of each object present.
3. **Spatial Description Button:** With its AI capabilities, this button provides precise spatial information, indicating the location of objects relative to the user—helping them navigate their path safely without encountering obstacles.

Bill Gates was deeply impressed with the project's innovation and potential impact on the lives of individuals with visual impairments. His recognition and positive feedback served as validation for the device's significance and practical applications.

The project seeks to enhance the spatial awareness and independence of visually impaired individuals, empowering them to navigate their environment more effectively. By combining advanced technologies and vocalized feedback, it aims to improve the quality of life and safety of those with visual impairments.

This recognition by Bill Gates underscores the project's exceptional value and highlights its potential to bring about positive change for the visually impaired community.



Job Matching Competition Winner - Robociti by Popular Robotics

Aug 2022

https://twitter.com/robociti_online/status/1559706841369776134?s=20

I am honored to have been awarded the title of 'Job Matching Competition Winner' for my outstanding performance in a highly competitive coding challenge. The competition tasked participants with developing a job recommendation system that analyzes user search queries, information, interests, and more to provide tailored job suggestions. A unique aspect of the challenge was the restriction to refrain from using any third-party libraries, showcasing the depth of our programming skills.

I approached the task by meticulously crafting a code solution that met the competition's requirements, demonstrating my ability to design and implement complex algorithms from scratch. Leveraging my expertise in programming, data analysis, and information retrieval, I created a recommendation system that efficiently processed the provided user data to deliver personalized job suggestions.

Being selected as the competition winner is a testament to the effectiveness and innovation of my approach. This accomplishment reflects my dedication to problem-solving, attention to detail, and a commitment to delivering solutions that align with the given specifications.

I am proud of this achievement and look forward to applying the knowledge and skills gained from this experience to future endeavors in the field of job recommendation systems and data analysis.



Pull Shark - github - GitHub Portfolio

Apr 2023

<https://github.com/users/Yembot31013/achievements/pull-shark>

I am thrilled to have earned the prestigious Pull Shark achievement badge on GitHub, recognizing my significant contributions to various open-source projects. This badge symbolizes my consistent dedication to collaborating with project owners and successfully having my pull requests merged into their repositories.

Through my active participation in the open-source community, I have leveraged my skills and expertise to address issues, implement new features, and enhance the overall quality of projects. Working with diverse teams and repositories, I have demonstrated my ability to navigate the collaborative development process and deliver valuable contributions.

Receiving the Pull Shark badge is a testament to the impact of my work and the recognition from project owners for the value I bring to their codebases. It reflects my commitment to the principles of open-source software and my passion for contributing to the broader developer community.

I am grateful for the opportunities I have had to collaborate with talented individuals and contribute to meaningful projects. I look forward to continuing my journey as an open-source contributor and making a positive impact on the development ecosystem.