

BILESANMI FARUK

 Lagos, Nigeria
 +2349054297049
 bilesanmifaruk@gmail.com
 [LinkedIn](#)  [Portfolio](#)  [GitHub](#)

PROFILE SUMMARY

Full Stack Developer with 6+ years of experience and a strong background in web development, machine learning, and technical support. Proficient in a wide array of technologies including JavaScript, Python, React.js, Node.js, Django, and TensorFlow. Demonstrated expertise in leading cross-functional teams, managing the software development lifecycle to develop scalable web applications, and delivering high-quality solutions. Committed to innovation, continuous learning, and fostering a culture of excellence within teams.

TECHNICAL SKILLS

- Front-end Web Development: JavaScript, TypeScript, React.js, React Native, Vue.js, Next.js, HTML, CSS, WordPress
- Back-end Web Development: Python, PHP, Django, Flask, Node.js, Express.js, GraphQL
- Machine Learning: Numpy, Pandas, BeautifulSoup, Scrapy, Matplotlib, Seaborn, Keras, Spacy, Scikit-learn, Tensorflow
- API Development and Integration: REST API, GraphQL, Flask
- Databases: MySQL, PostgreSQL, NoSQL
- Cloud: AWS, Azure, Heroku
- Test Automation: Selenium, Puppeteer
- Version Control: Git, GitHub
- Operating System and Servers: Linux, Unix, IIS

PROFESSIONAL EXPERIENCE

Head, Engineering | BuySimply
Present

03/2023 –

- Lead cross-functional teams in the design and deployment of efficient and scalable web applications utilizing Vue.js and Node.js on AWS infrastructure.
- Oversee all aspects of the software development lifecycle, from requirements gathering to deployment, ensuring timely delivery of high-quality solutions.
- Collaborate closely with stakeholders to gather requirements, define project scope, and prioritize tasks effectively.
- Integrate third-party APIs and services to extend application functionality and enhance user experience.
- Utilize GitHub and project management tools to facilitate collaboration, track code changes, and ensure version control.
- Engage with customers to understand their needs, delegate tasks, and resolve issues promptly, ensuring a high level of customer satisfaction.
- Foster a culture of innovation, continuous learning, and best practices within the engineering team to drive excellence and meet business objectives.

Backend Developer | Clan Africa, Lagos
03/2023

06/2022 –

- Leveraged Node.js Express and MySQL to develop backend systems for Clan Africa, resulting in scalable solutions.
- Deployed applications on Heroku and AWS platforms, ensuring optimal performance and availability.
- Implemented advanced functionalities such as Web Automation utilizing Puppeteer, enhancing productivity and streamlining processes.
- Facilitated Punchout Connection, enabling seamless integration with external systems and partners.
- Implemented a robust User Management system, ensuring secure access and personalized experiences for users.
- Orchestrated Payment Management systems, optimizing financial transactions and improving revenue streams.
- Executed data scraping and visualization processes that empowered data-driven decision-making and insights generation.

Technical Support Engineer | ITSupport.ng, Lagos
03/2023

08/2021 –

- Built, managed, and hosted numerous websites utilizing PHP and MySQL databases on both IIS and UNIX servers, ensuring optimal performance and reliability for clients across diverse industries.
- Utilized ManageEngine products including OpManager, DesktopCentral, and ServiceDesk Plus, effectively streamlining IT operations and enhancing productivity within the organization.
- Leveraged Azure Cloud technology to manage client infrastructure and Microsoft 365 applications, maintaining high levels of security and accessibility while meeting business objectives.
- Managed Microsoft servers and Active Directory systems, ensuring seamless integration and smooth operation of network services for enhanced organizational efficiency.
- Implemented Acronis Backup solutions to safeguard critical data and ensure disaster recovery preparedness, minimizing downtime and mitigating risks for clients.
- Diagnosed and resolved network issues, including troubleshooting of devices such as switches, VOIP phones, computers, and printers, ensuring uninterrupted connectivity and optimal performance for clients' IT infrastructure.
- Provided exceptional technical support to a diverse portfolio of clients including BPL Nigeria, First Ally Capital Limited, and Personal Trust Microfinance Bank, delivering timely solutions and exceeding customer expectations.

Front-End Web Developer | Arbiterz Media Limited, Lagos
03/2023

05/2020 –

- Developed custom PHP scripts utilizing Apache Web Server, enhancing website functionality and performance.
- Managed WordPress-based website and created custom plugins to ensure seamless operation, which enhanced site capabilities and user experience.
- Leveraged Selenium with Python to automate tasks, resulting in a significant 70% boost in productivity.
- Implemented Selenium, BeautifulSoup, and Pandas with Python to automate data extraction and cleaning processes, driving a remarkable 70% increase in productivity.
- Executed server backup and migration between hosts, ensuring data integrity and uninterrupted online presence.

Technical Support Intern | Promethean Consulting Limited, Lagos
02/2020

09/2019 –

- Collaborated with senior support engineers to implement new IT systems and networks for clients, ensuring seamless integration and functionality.
- Utilized Virtual Machine Workstations including VMWare, VirtualBox, and Hyper V, optimizing client solutions and enhancing operational efficiency.
- Managed and configured ManageEngine Products such as OpManager, DesktopCentral, and ServiceDesk Plus, contributing to streamlined IT operations and enhanced client satisfaction.
- Developed a script to convert VirtualBox Images into a format compatible with other workstations, reducing the time required for application testing in virtual environments that enhanced productivity and workflow efficiency.

Machine Learning & Data Science Intern | Hotels.ng, Lagos
11/2019

09/2019 –

- Developed and deployed a recommender system, enhancing user experience and driving engagement on the platform.
- Engineered a conversational analysis system leveraging Python to extract valuable insights from user interactions, contributing to informed decision-making processes.
- Created a sentiment analysis system to enable real-time sentiment tracking and analysis, improving customer satisfaction and brand perception.
- Orchestrated the implemented chatbots to streamline customer support operations, significantly reducing response times.
- Innovated a data scraping/mining bot, automating data collection processes and empowering data-driven decision-making.
- Designed and implemented a web automation bot, optimizing repetitive tasks and increasing team productivity.
- Developed a REST API using Flask to enable data exchange, facilitating seamless communication between different components of the system.
- Built a fake job listing website using Django, providing a platform for testing and validation of various functionalities.

Front-End Web Developer Intern | GreaterHeight Technologies, Lagos
01/2016

08/2015 –

- Designed and developed fully responsive websites utilizing HTML, CSS, and JavaScript, ensuring seamless user experience across various devices.
- Implemented front-end solutions to enhance website functionality and aesthetics, improving user engagement and satisfaction.
- Integrated MSSQL in the backend with frontend interfaces to manage and organize website data, optimizing database management and enhancing website performance.
- Deployed and hosted websites on platforms like Godaddy, 1and1, Bluehost, and Hostinger, ensuring accessibility and reliability to users worldwide.

EDUCATION

Lagos State University, Lagos
B.Sc. Computer Science

01/2022