

SURAJUDEEN GIWA

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PROFESSIONAL PROFILE

As a full stack developer with a strong track record of delivering high-quality products on time and within budget, I have experience in implementing backend and frontend development tasks, including web, and mobile app development. I am skilled in a range of programming languages and technologies, including Python, JavaScript, Flutter, and various web development frameworks. I have a proven ability to work effectively in teams and have mentored junior developers in the past.

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript, TypeScript, Dart, MATLAB, Java, C++, C#
- Web Development: Nest.js, Django, jQuery, Vue.js, React.js, Node.js, Docker, HTML, CSS, Bootstrap, GraphQL, .NET, Angular, Ruby on Rails.
- Mobile App Development: Flutter
- Database: PostgreSQL, MySQL, PHP, MongoDB
- Operating Systems: Linux, Mac OS, Windows
- Others: Git, GitHub, Docker, Asana, Agile development, database design, Microsoft Office, data analysis, Power BI, Microsoft Azure, Jira, Linux, amongst others.
- AI: Using Machine Learning for developing algorithms and statistical models

PROJECTS/ PORTFOLIOS

Facebook Clone using React.

- Developed a fully functional clone of the Facebook interface using React, showcasing strong frontend development skills and a deep understanding of modern web technologies.
- Features implemented: User authentication and registration, Profile pages with cover photos and profile pictures, Real-time updates for likes and comments using React's state management.

Personal Website

<https://surajgiwa.github.io/sk/>

- The website was developed using HTML, CSS and JavaScript. It was hosted by GitHub.

Login Web Application Package

- Dynamic registration and login website using HTML, CSS, and JavaScript.
- User authentication for secure user login and data storage.
- Integrated backend functionality using PHP and MySQL to store and retrieve user information.

PROFESSIONAL EXPERIENCE

Freelance Services, Windsor, ON

May 2022-Present

Web Developer

- Demonstrated expertise in developing responsive websites for clients.
- Developed custom WordPress themes and plugins to meet clients' requirements.
- Delivered projects on time and within budget, consistently exceeding client expectations.
- Stayed up-to-date with emerging web development trends, tools, and technologies to deliver cutting-edge solutions to clients.

Pinnacle Technologies, Abuja, Nigeria

Jan 2021 – Apr 2022

Senior IT Specialist - Full time

- Managed database system.
- TCP/IP and socket programming
- Managed software & web applications
- Managed Cybersecurity centre.

GIKOF Electronic and IT Services, Abuja, Nigeria

Jan 2018 – Dec 2020

Mobile Developer (Flutter) – Full time

- Developed mobile application using Flutter ([ios](#) and [android](#)) for a blockchain project.
- Analyzed details with other developers to ensure that product specifications met customers' requirements.

Basy Media Inc, Accra, Ghana

May 2016 – Dec 2017

Software Developer

- Involved in the design and development of applications using Python, HTML5, CSS3, Bootstrap, JavaScript, TypeScript, jQuery, React.js, Vue.js, Flutter for clients.
- Created APIs for internal and external use using Django Rest Framework and GraphQL.
- Communicated with clients to understand their work practices and business needs and suggest appropriate products.
- Analyzed product specifications with other developers to meet customers' requirements.
- Experienced in developing or modifying and integrating open-source projects.
- Mentored two junior developers, training them to work independently and acquire all necessary skills.

VOKSOFT LIMITED · Benin, NG

Feb 2015 – Apr 2016

Fullstack Web Developer - Contract

- Developed responsive full stack web applications using Python, HTML5, CSS3, Bootstrap, JavaScript, jQuery, React.js, Vue.js, Docker, etc., and mobile applications using Flutter and Dart to meet customer requirements and specifications.
- Participated in product demos and technical testing of applications; coordinated beta tests; investigated, diagnosed, and solved software faults.
- Consulted with clients on project specifications, company culture, and interfacing with new technologies; provided advice on options and risks and presented solutions to impact business processes effectively.

Zion Technologies, Lokoja, Nigeria

Feb 2013 – Dec 2014

Software Developer – Full Time

- Developed web application for learning using Node.js, React, Postgres, Typescript, and GraphQL through excellent team coordination.
- Managed the integration of third-party authentication on the website.

EDUCATION

UNIVERSITY OF WINDSOR | Windsor, ON

Master of Engineering – Electrical and Computer Engineering

May 2022 – Aug 2023

- **Relevant Courses:** Project Management, Computational Methods and Modeling for Engineering Applications, Computer Network Security. Digital & Wireless Communications, Cyber Security.

LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY | Oyo, NG

Bachelor of Engineering – Electrical and Electronic Engineering

2012

- Second Class Upper Division

ADDITIONAL WORK EXPERIENCE

ZF Group, Windsor, ON

Assembler

Sep 2022 – Present

- Used torque tools to assemble components together.

CERTIFICATIONS

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| • Database Management | 2013 |
| • Introduction of Cyber Security – Cisco. | 2023 |
| • Introduction to Machine Learning and Python - UWindsor | 2023 |
| • MATLAB Onramp and Simulink – MathWorks. | 2023 |
| • Project Management Course Using Primavera, Asana, Wrike and other tools. | 2013 |
| • Website Design and Development | 2013 |

REFEREE

Available Upon Request