BERNARD OKO

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* **Professional summary**

As a highly skilled developer with a proven track record of bringing innovative ideas to life through code, I am dedicated to pushing the boundaries of technology. I've successfully delivered projects for a wide range of startups and enterprises, consistently exceeding expectations.

My expertise spans a diverse set of technologies, including:

* + Full-stack web development using Python and JavaScript frameworks like Django and Reactjs.
  + Mobile app development for iOS and Android platforms using React Native.
  + Cloud computing and serverless architecture on Azure, and Google Cloud.
  + Data-driven decision-making through advanced data analytics and visualization tools.

For instance, I led a cross-functional team to develop and launch a cutting-edge mobile app for a startup, resulting in a 30% increase in user engagement within the first month. Additionally, I architected a scalable serverless solution for an enterprise client, reducing infrastructure costs by 40% while improving performance.

I thrive on tackling challenges and thrive in collaborative environments. My forward-thinking approach and commitment to innovation ensure that I'm always at the forefront of emerging technologies and best practices.

If you're seeking a dedicated developer who can turn your vision into reality and deliver impactful solutions, I'm ready to take on your next project. Let's create something extraordinary together.

* **Skills** 
  + AngularJS
  + JavaScript
  + Problem Solving
  + Reactjs
  + React Native
  + UI/UX Design Collaboration
  + Communication
  + Version Control
  + Testing and Debugging
  + Performance Optimization
  + PHP
  + React Native
  + NodeJs
  + Python
* **Languages**

English

Hausa

French(Basic)

* **Work Experience**

**Full Stack React Developer**

**BOU Engineering, New Karu, Abuja - Jan 2023- Aug 2023**

* Project Management: Collaborate with team members, participate in agile development processes, and contribute to project planning and estimation.
* Version Control: Utilize Git for code versioning, branching, merging, and collaboration with other developers.
* Troubleshooting and Dug Fixing: Identify and resolve issues, bugs, and errors in both front end and back end components.
* Continuous Learning: Stay updated with the latest technologies, frameworks, and best practices in full stack development.

**Senior Front-end Developer**

**Books Embassy, 2 Fria, Wuse Abuja, Nigeria - July 2020 – Nov 2022**

* Leading Development Projects: Take ownership of front end development projects, coordinate with project stakeholders, and ensure the successful delivery of high-quality web or mobile applications.
* Architecture and Design: Collaborate with UX/UI designers and back-end developers to create salable and efficient front end architectures. Make design decisions that enhance usability, performance, and maintainability.
* Coding and Implementation: Write clean, maintainable, and 0 timized code using HTML, CSS, and JavaScript frameworks (such as React, Angular, or Vue.js) to implement responsive and user-friendly interfaces.
* Technical Guidance and Mentorship: Provide guidance and support to junior developers, assisting them in problem-solving, code reviews, and Test practices. Share knowledge and foster a culture of learning within the development team.
* Performance Optimization: Identify and optimize performance bottlenecks in web applications, including minimizing load times, reducing file sizes, and implementing caching strategies.
* Cross-Browser and Cross-Device Compatibility: Ensure that web applications are compatible with multiple browsers, devices, and screen sizes, conducting thorough testing and troubleshooting issues as needed
* Integration and API Development: Integrate front end applications with back-end APIs and services, ensuring seamless data flow and functionality. Collaborate with back-end developers to define API contracts and handle data validation and security.
* Testing and Quality Assurance: Develop and implement test cases, conduct unit tests, and participate in code reviews to ensure the stability and reliability of front end applications. Collaborate with QA teams to address and resolve reported issues.
* Collaboration and Communication: Work closely with UI/UX designers, back-end developers, project managers, and other stakeholders to gather requirements, provide technical insights, and ensure effective collaboration throughout the development life-cycle.
* Staying Updated with Industry Trends: Keep up to date with the latest front end development trends, frameworks, and test practices. Continuously improve your skills and knowledge by exploring new technologies and attending relevant conferences or workshops.

**Junior Front-End Developer**

**Efiko Freelance Marketplace – Suite F4 Alibro Atrium, Utako, Abuja Nigeria**

* Web Development: Collaborated with a team of developers to create and maintain websites for clients. Developed front-end interfaces using HTML, CSS, and JavaScript, ensuring responsive design and user-friendly navigation.
* Back-end Development: Contributed to the development of server-site applications using programming languages such as Python, PHP, or Java. Implemented RESTfuI APIs and database integration to support efficient data management and retrieval
* Bug Fixing and Troubleshooting: Identified and resolved software bugs and issues reported by clients or encountered during the development Process. Utilized debugging tools and techniques to diagnose and rectify problems, ensuring smooth functionality.
* Version Control: Employed Git or other version control systems to manage source code repositories, enabling collaboration and efficient tracking of changes. Familiarity with branching, merging, and resolving conflicts.
* Client Communication: Interacted with clients to gather project requirements, provide progress updates, and address any questions or concerns. Effectively communicated technical concepts to non-technical stakeholders, ensuring clarity and alignment.
* Agile Methodology: Participated in agile Development processes, such as daily stand-up meetings and sprint planning. Collaborated with team members to prioritize tasks, deliver incremental results, and adapt to changing project requirements.
* Testing and Quality Assurance: Conducted unit testing, integration testing, and user acceptance testing to ensure the quality and reliability of software deliverables. Familiarity with testing frameworks and methodologies, such as unit testing with JUnit or test-driven development (TDD).
* Continuous Integration and Deployment: Implemented CI/CD pipelines to automate build, testing, and deployment process. Utilized tools like Jenkins or GitLab CI/CD to enable continuous integration and frequent, reliable releases.
* Documentation: Prepared technical documentation, including API specifications, user guides, and project documentation. Ensured clear and comprehensive documentation for future reference and knowledge transfer.
* Collaborative Development: Worked within a team environment, leveraging collaboration tools like Slack or Jira to coordinate tasks, share knowledge, and support fellow developers. Demonstrated effective teamwork, communication, and problem-solving skills.
* **Education** 
  + BSC. ELECTRONIC COMPUTER TECHNOLOGY – UNIVERSITY OF CALABAR, CROSS RIVER STATE, NIGERIA -  **Feb 2011 – March 2019**
  + SECONDARY SCHOOL LEAVING CERTIFICATE(SSCE) - CALVARY GROUP OF SCHOOLS, ZUBA, ABUJA, NIGERIA - **Jan 2008 – March 2011**
  + PRIMARY SCHOOL CERTIFICATE RABERTO SCHOOL, WUSE 2, ABUJA, NIGERIA – **May 2002 – June 2007**
* **Professional Certifications**
  + Microsoft Azure AI Fundamentals Certification 2023