Balogun Abulsamad

Experienced Full Stack Developer with a comprehensive skill set encompassing various programming tools and languages. Proficient in both backend and frontend development, adept at seamlessly integrating the two for cohesive web solutions. Demonstrated effectiveness across all phases of the development process, from conceptualization to deployment and maintenance. Possesses remarkable technical acumen honed over half a decade of hands-on experience. Proven track record of creating user-centric products tailored for desktop and mobile platforms. Recognized for producing multiple successful websites from concept to execution. Highly skilled at transforming design concepts into exceptional web products, consistently delivering high-quality results.

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Work Experience

Full Stack Software Engineer

• Brainairk Technologies December 2023 - Present

- Lead full-stack development of websites using Laravel, PHP, Node.js, Typescript, Next.js and Svelte, improving site performance by 15% and reducing load times by 10%.
- Deploy websites on various platforms, achieving a 15% increase in uptime and 10% decrease in server costs.
- Develop well documented RESTful APIs with Laravel, express.js, and Nestj.s improving data retrieval efficiency by 20%.
- Create database schemas with MySQL and MongoDB decreasing query times by 15% and boosting overall performance by 15%.
- Integrate third-party APIs, increasing user engagement metrics by 15%.
- Collaborate with teams, reducing time-to-market for new features by 10%.
- Utilize Git for version control, reducing bugs by 10% and increasing codebase stability by 15%.
- Implement security measures, decreasing security incidents by 25% and boosting user trust by 20%.
- Participate in code reviews, reducing review cycle times by 10%.
- Utilize Node.js and Python alongside Laravel and Svelte, increasing feature development speed by 15%.
- Ensure website integrity and protection through web security practices, achieving 100% compliance with security. standards.

Full Stack Software Engineer

• Namibra Inc April 2022 - November 2023

- Led full-stack development of websites, overseeing frontend and backend implementation using PHP, Laravel, Typescript, React.Js and Node.js.
- Successfully deployed websites on various hosting platforms, ensuring optimal performance.
- Developed well documented RESTful APIs and implemented server-side logic using PHP and express.js, ensuring efficient data retrieval.
- Managed database operations, including schema design and data manipulation using MongoDB, PostgreSQL and MYSQL.
- Collaborated closely with cross-functional teams to deliver high-quality web applications.
- Utilized Git for version control, ensuring code quality.
- Implemented security measures to protect websites from potential vulnerabilities.
- Achieved a 15% improvement in website loading speed through optimization efforts.
- Reduced deployment time by 10% by streamlining processes.
- Increased API response time by 15% through performance optimization.

- Improved user engagement metrics by 25% after integrating third-party APIs.
- Decreased bug count by 15% through rigorous testing.
- Ensured website security compliance, resulting in zero security breaches.

Full Stack Software Engineer

• **GreenFoods** March 2021 - April 2022

- Utilized the MERN stack to build scalable and responsive web applications.
- Implemented RESTful APIs for seamless data communication.
- Leveraged WordPress and Bootstrap frameworks for visually appealing websites.
- Developed smart contracts and DApps using Solidity and Ether.js.
- Conducted thorough testing and debugging using Chai and other testing libraries.
- Collaborated closely with clients and stakeholders to deliver high-quality products.
- Built and deployed well documented RESTful APIs using Flask, Django REST framework, and Postman.
- Integrated chatbot functionality into platforms using Python, Flask, MongoDB, Firebase, Twilio API, and Node.js.
- Utilized Git and GitHub for version control and efficient collaboration.
- Implemented object-oriented programming principles for code stability and reusability.
- Developed automation tests for web applications using Selenium WebDriver and Pytest.
- Achieved a 20% increase in user engagement with MERN stack applications.
- Reduced website loading times by 15% through optimization efforts.
- Improved client satisfaction ratings by 10% through collaborative development processes.
- Enhanced chatbot engagement by 20% through integrated functionalities.
- Selenium WebDriver, Pytest, and other testing frameworks, ensuring quality assurance and identifying potential issues.

Full Stack Software Developer Intern

• **Uptick Labs** February 2019 - January 2021

- Utilized the MERN stack to build scalable and responsive web applications.
- Contributed to the development of web applications using HTML, CSS, JavaScript, and React.js, focusing on user interface design and functionality implementation.
- Assisted in backend development tasks, utilizing Node.js and Express.js to build RESTful APIs and server-side logic.
- Conducted thorough testing and debugging procedures to identify and resolve issues, ensuring application stability and performance.
- Collaborated closely with team members in meetings and brainstorming sessions, actively participating in discussions and offering valuable insights.
- Managed database operations, including schema design and data manipulation using MongoDB and MYSQL.
- Demonstrated strong initiative and a willingness to learn by actively seeking out new challenges and learning opportunities.
- Successfully completed assigned tasks and projects within designated timelines, showcasing strong time management and organizational skills.
- Received positive feedback from mentors and supervisors for dedication, proactive approach, and contribution to team success.

Education

Federal University of Technology Minna, Nigeria

Bachelor's Degree (B.ENG)

Skills

Languages

- Python
- Java
- JavaScript
- Typescript
- PHP
- Golang
- Solidity
- HTML5
- CSS3
- XML

Frameworks

- MERN
- Django
- Laravel
- Java-swing
- Nextjs
- Nestjs
- Selenium
- Ether.js
- Flask
- React
- Svelte
- Tailwind CSS
- Bootstrap
- SASS/SCSS

Databases/ORM

- MySQL
- PostgreSQL
- Firebase
- MongoDB
- Typeorm
- Prisma

Tools

- Heroku
- Visual studio code
- Ngrok
- Agile Methodologies
- Postman
- AWS
- GIT
- Github
- CMS
- Android studio
- Swagger UI
- Docker
- OpenAI

Languages

- English - Fluent
- Arabic - Fluent