JOSHUA INYANG

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SUMMARY

Highly professional Software Engineer with 4+ years of experience, passionate about developing innovative and efficient software. Extremely strong at frontend and backend development utilizing JavaScript and Python frameworks such as React.js, Flask, Node.js and Express. I constantly seek to improve my skills and stay up-to-date with the latest development trends and technologies. I want to work in a team where I can learn a lot from other teammates, brainstorm, and collaborate to build market-leading products.

PROFESSIONAL EXPERIENCE

The House Of Sounds   **Remote**
Front End Lead   *June 2022 - Present*
- Designed and implemented a comprehensive project management system, introducing a hierarchical structure for Projects, Tasks, and Subtasks.
- Enabled seamless team collaboration by facilitating communication and file-sharing among team members at each level of the project hierarchy.
- Integrated a comment system, allowing team members to share thoughts and insights, fostering effective communication within the team.
- Spearheaded the development and integration of a budgeting section, empowering users to allocate funds efficiently to various projects, tasks, and subtasks.
- Streamlined financial management, providing users with a structured approach to allocate resources based on project priorities.
- Pioneered the creation of an innovative AI-powered songwriting tool.
- Introduced features such as the Flow Recorder for crafting and reviewing song demos, a genre-specific lyric pad, and an in-built rhyme suggestion feature, significantly enhancing the songwriting process.
- Successfully eliminated writer's block by leveraging artificial intelligence to provide creative suggestions and insights.
- Implemented a robust social media system, enhancing the platform's engagement and connectivity.
- Introduced People's social features, allowing artists and their teams to share insights into the creative process with fans.
- Provided fans with an immersive experience by offering a behind-the-scenes look into the artistic processes that contribute to their favourite projects.

TWEN   **Remote**
Software Engineer   *February 2023 - November 2023*
- Worked as a full-stack developer handling multiple projects.
- Collaborated with developers to manage projects and meet client requirements.
- Successfully managed multiple projects simultaneously, ensuring timely delivery and client satisfaction.
- Demonstrated flexibility and teamwork.
- Utilized communication tools like Slack and Google Docs for efficient collaboration and project management.
- Willingness to review and understand project details provided in Google Docs for efficient workflow management.

Barnksforte Technologies Limited   **Federal Capital Territory, Nigeria**
Web Developer & QA   *December 2022 - June 2023*
- Assisted in building the official web application for the National Population Commission.
- Conducted research and prepared reports on various topics related to the company's operations and industry trends.
- Designed captivating and responsive front-end interfaces, ensuring optimal user experiences
- I developed a comprehensive dashboard leveraging my statistical knowledge background and utilized React.js as my development framework.

PROJECTS & OUTSIDE EXPERIENCE

BaseMint NFT Marketplace
Software Engineer
- An NFT marketplace web application built on the Ethereum blockchain dynamically getting its information (price, market value, etc) from thirdweb
- Integrated its user authentication using Metamask SDK
- Using Sanity.io an Object-relational mapping(ORM) content management system as the web application's backend database
- *Link to project*

Integrated Supportive Sdupervision (WEB & MOBILE)
Software Engineer
- A National data collection web application for the Federal Ministry of Health Nigeria

- Medical data were collected from rural hospitals without internet access and to generate charts and map data Used in 15 states globally. This is used in determining areas that require more government assistance and funds.
- *Link to project*

TrocToWork
Full Stack Developer
- I built a web application to promote the sustainability of each business by encouraging the reuse of unused goods and services while offering users an opportunity to develop their network by creating new encounters.
- I developed a user-friendly platform that facilitates connections between companies that have goods or skills to share. I believe that the exchange of goods and services can strengthen bonds in the TrocToWork community. By creating this platform I aimed to contribute to the life of professionals, and we hope that this will have a positive impact.
- *Link to project*

EDUCATION

Bayero University, Kano
Bachelor's, Statistics

Harvard University
Certification, Computer Science

SKILLS

Software Skills: React.js, Next.js, TypeScript, JavaScript, HTML/CSS, Python, SEO, AWS, Agile, Asana, Blockchain, Bootstrap, Data Analysis, Django, Docker, FastAPI, Flask, Google Cloud Platform, GraphQL, Heroku, MongoDB, Postman, Redis, Redux.js, Software Testing, Vercel, Web Development
Languages: French, English