

# STANLEY NNAMANI

## FULL STACK WEB DEVELOPER

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### SUMMARY

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I've always had an eye for the big picture - and the skills to make it a reality. As a software developer, I'm not content to just sit back and let others do the heavy lifting. I'm driven to be a leader, to make bold decisions, and to deliver real results. If you're looking for a driven, passionate developer who's not afraid to push the boundaries, look no further.

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### SKILLS

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**Front-End:** JavaScript, React, Redux, Bootstrap, HTML5, CSS3.

**Back-End:** Python(Flask), Ruby on Rails, C++, Solidity, Machine learning (Tensorflow and Keras).

**Tools & Methods:** Git, GitHub, Heroku, Google Cloud, Netlify, Mobile/Responsive Development, RSpec, Webpack, Jest, TDD, CI / CD techniques, Linux OS, Chrome Dev Tools, Data analysis (Pandas and Numpy), SOLID principles.

**Databases:** PostgreSQL, MySQL

**Professional:** Remote Pair-Programming, Teamwork, Leadership and Mentoring, Problem Solving and Critical thinking.

**Certifications and Awards:** : Check out some of my [certifications](#)

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### AWARDS AND EXPERIENCE

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#### Lead Software Developer - I-Vision

- As Lead Software Developer at I-Vision, I spearheaded a top-performing team to a stunning victory in the regional finals of the Huawei innovation track, where we represented Nigeria and emerged second against fierce competition from other African teams.
- Developed a smart glass that uses Google Cloud Vision API for Optical Character Recognition, allowing visually impaired individuals to easily read books. My contributions spanned both frontend and backend development, resulting in a powerful and user-friendly product. View awards [here](#)

#### Enactus ABU ([PUP Industries](#))

##### Head of R&D (Volunteer) December 2021

- Utilized my entrepreneurial drive to secure over **\$100,000** in project funds through successful grant applications and competition wins.
- Led the R&D department, a unit of over **50 persons** who fully developed the PUP polish (**an eco-friendly shoe polish made from upcycling plastic wastes**)
- Developed quality standards for Pup shoe polish that earned us **accreditation** from the Standard Organization of Nigeria.
- Played a key role in helping the team emerge [National champions](#) and **top 16 in Enactus World Cup of 2022**.

#### Lead Software Developer - Healthify

- Led a team to a triumphant third-place finish in the prestigious Kaduna State ICT Hackathon, hosted by the State Government. Our skills and ingenuity were on full display, earning us a well-deserved place on the podium. View the award [here](#)

**MICROVERSE** Remote

## Mentor (Volunteer) August 2022

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

## Personal Projects

**NFT Explorer**— NFT Explorer is a mobile responsive Web app built using React and Alchemy API that allows users to explore their NFTs in a whole new way. With the site, you can easily check the NFTs in any Ethereum wallet and discover hidden treasures in your collection.

- Built with: (React, Redux, OpenSea API, Alchemy API).
- [Live Demo](#)

**Beyond Home**— Beyond Home is a mobile responsive Web app built using React and NASA API that allows users to explore, discover and view beautiful images and facts of astronomical objects.

- Built with: (React, Redux, NasaAPI, SwiperJs).
- [Live Demo](#)

**I-Health Website**— A coming-soon responsive website to advertise/showcase the launch of a tech company called I-Health.

- Built with: (HTML5, CSS, JAVASCRIPT).
- [Live Demo](#)

**GSS Movie website**— A responsive Movie web app for checking out the latest movies and series. You can like, comment on, and reserve a movie.

- Built with: (HTML5, CSS, JAVASCRIPT).
- [Live Demo](#)

**Math Magicians App** — It is a responsive Single-Page-App (SPA) that allows users to make simple calculations and read a random math-related quote.

- Built with: (React, BigJs, HTML5, CSS).
- [Live Demo](#)

Check out my [GitHub](#) for more projects

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## EDUCATION

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### [MICROVERSE](#)

June, 2022

#### Remote Full Stack Web Development Program, Full Time

- Spent **1300+ hours** mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

### AHMADU BELLO UNIVERSITY

December, 2017

#### B.Eng, Computer Engineering

- CGPA **4.90 (5-point grading system)**.
- Acquired skills in Machine Learning, Python and C++ programming.