NEBO STEFANO

<u>LinkedIn</u> | □ +234-8161180938 | ⊕ <u>https://stefano-nebo.netlify.app/</u>| ► Snebo54@hotmail.com | • <u>GitHub</u>

Skills ___

- Backend Development | Ruby on Rails | Django | Node.js | Nest.js | SQL (PostgreSQL, SQLite3) | NoSQL (MongoDB) | RESTful APIs | Database modeling
- Frontend Development | HTML5 | CSS3 | JavaScript (ES6+) | React | UI/UX
- Programming Languages | C++ | C# | Python | TypeScript | Ruby | JavaScript
- **General:** | Problem-solving | Critical thinking | Communication | Teamwork | Time management | Adaptability | Testing and Debugging | Version Control System (Git) | English (native) | Linux

Experience _

Freelancer Freelancing/Contract 07/2023 - Current

• SNebo, Web developer, Game developer, 3D graphic designer

Data Analyst Intern

TownCriers

Ikeja, Lagos, Nigeria

07/2023-01/2024

- Data Visualization and story telling: Utilized data visualization techniques to communicate complex insights to stakeholders, driving business growth and informed decision-making.
- Data Wrangling and Analysis: Developed and implemented data processing pipelines to extract, transform, and load large datasets, ensuring data quality and integrity.
- **Technical Problem-Solving:** Applied analytical skills to troubleshoot data-related issues, improving data processing efficiency and reducing errors.
- Enriched system metrics by integrating the platforms with telemetry; facilitated in-depth logging by correlating APIs with vector contexts.
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, load/stress testing, unit/integration/e2e testing

Front-end Developer

Tech-Up

Remote, Nigeria

12/2020-03/2021

- Front-end Architecture: Designed and developed a responsive, scalable, and maintainable front-end architecture for a WordPress page, utilizing HTML, CSS, and JavaScript.
- **UI/UX Development:** Created a visually appealing and user-friendly interface, ensuring a seamless user experience across various devices and browsers.
- **Technical Implementation:** Implemented responsive design principles, CSS layouts, and JavaScript functionality to bring the design concept to life.

Education _

Bachelor of Technology

Olusegun Agagu University

Ondo state, Nigeria

01/2019-8/2024

• Major in Industrial Mathematics and Models

National Diploma

Ogun State institute of Tech.

Ogun state, Nigeria

04/2016-9/2018

• Diploma in Computer Engineering

Projects

- Rails Blog Site: Developed a full-featured blogging platform with user authentication, post creation, commenting system, and deployment to cloud platforms || HTML, CSS, JavaScript, Ruby on Rails, Render, CockroachDB || Link to Blog Site.
- Micro Twitter: Created a simplified version of Twitter with core functionalities such as posting, commenting, and user registration using Ruby on Rails. || Ruby on Rails, HTML, CSS, JavaScript || link: Micro_twitter
- Chess: Designed a Chess game that allows users to play against each other or an AI opponent with scalable difficulty || Python & pygame, Ruby || Python version <u>link</u> | Ruby terminal version <u>link</u>
- **Monopoly**: Developed a mobile version of Monopoly, incorporating unique game mechanics and touch controls for a seamless user experience. || Unity3D, C# || Monopoly game
- Admin Dashboard: Implemented a responsive admin dashboard using CSS Grid for layout management and visual appeal. || HTML, CSS || link: Admin Dashboard
- Etch-A-Sketch: Developed a web-based version of the classic Etch-A-Sketch toy using HTML, CSS, and JavaScript. Demonstrates proficiency in DOM manipulation and event handling. || HTML, CSS, JavaScript || live <u>demo</u>

Mentorship

- Inventors Backend Dev Lead: Career advice | Tutoring Web development | Organizing events and Info sessions
- (01/2023-04/2024)
- Algorithmics Game Dev Tutor: Introducing kids to Computing, Programming, and game development