**Frontend Web Developer**

**Hart Chikanma Justman**

Lagos, Nigeria

Email → hartjust553@gmail.com

Phone → +234 9011990031

Portfolio → [Portfolio](https://hartportfolio.vercel.app)

**EDUCATION**

**MICHAEL OKPARA UNIVERSITY OF AGRICULTURE, UMUDIKE.**

Bachelor of Science (BSc) in Computer Science

**LANGUAGE →** English

**ABOUT ME**

Hello, I am a versatile FullStack Developer with 4+ years experience in designing and building dynamic, scalable applications. My experience spans across both frontend and backend development, with strong command of JavaScript, Java and modern frameworks.

On the frontend, I specialize in building responsive and user friendly interfaces, leveraging technologies like React.js Next.js, Remix.js and modern CSS frameworks. On the backend, I’m proficient in building robust APIs and server side application using Node.js (Express), Python (Django and Flask) and Java (Spring Boot), Including database solutions like Mysql, Postgresql and MongoDb.

## SKILLS

* **Programming** → Html, CSS, JavaScript, Typescript
* **Frontend Technologies** → React, Next.js, Remix.js, Bootstrap, TailwindCss
* **State Management** → Context API, Redux
* **Backend Technologies** → Java(Spring Boot), Node.js(Express)
* **Collaboration** → Git

## EXPERIENCE

# Naprima Ideal Technologies (REMOTE) — *Backend Developer full-time* *April 2023 - Present*

* Implemented scalable RESTful APIs using Node.js (Express), adhering to industry best practices for performance and security.
* Developed microservices architecture utilizing Spring Boot and ensuring high performance.
* Engineered and optimized database schemas for boot NoSql (MongoDB) and relational databases (Mysql and PostgreSQL), achieving significant query performance.
* Integrated secured authentication mechanisms using JWT for token-based user validation.
* Implemented webhooks to enable real-time interactions and event-driven architectures for third-party service integration.
* Implemented branching strategy using Git to streamline collaboration across team.

# DonCodes Tech (REMOTE) — *Backend Developer Contract March 2022 – Aug 2023*

· Developed and deployed highly efficient REST APIs using Python frameworks such as Flask and FastAPI.

· Designed scalable API structures with pagination to handle high-performance systems and large datasets.

· Created and optimized complex relational database schemas in PostgreSQL and MySQL, ensuring data integrity and performance.

· Implemented secure user authentication systems using JWT for token-based access control.

· Enhanced API security by integrating role-based access control and middleware for request validation.

· Streamlined API testing using Postman and PyTest, ensuring smooth and error-free deployments.

# NexTexh-Solution (REMOTE) — *Backend Developer Contract June 2022 – Feb 2023*

* Architected and deployed high efficient REST API using node.js and Express.
* Designed scalable API structure with pagination to handle high performance system.
* Developed and optimized complex relational database schemas in Mysql, ensuring data integrity and performance.
* Built secured, scalable user authentication, system using JWT ensuring token-based access control.
* Enhanced API security by implementing role-based access control and secured middleware.
* Streamlined API testing flow using postman and achieving error free deployment.

**Naprima Ideal Technologies (HYBRID) —** *Frontend Developer Contract*  *Jan 2023 - July 2023*

* Built reusable, modular components with TypeScript, enhancing type safety and reducing run-time error across application.
* Utilized React and Next.js to build and optimize web applications, including implementing efficient page routing with Next.js.
* Served as the lead developer for several projects, organizing workflow, assigning tasks, and ensuring timely delivery.
* Implemented global state management using the Redux for seamless data flow across components.
* Designed responsive user interfaces using TailwindCss for a consistent and engaging user experience.
* Focused on application performance for better load times and user interaction.

## PROJECTS

**Two Factor Authentication (2FA)** *→ (Live link [ApiDocs](https://springboot-two-way-authentication-sys.onrender.com/swagger-ui/index.html))*

* Two-factor authentication is a security enhancement that requires two methods of verification to access an account or system. This project showcases my ability two develop and deploy complex security features while ensuring balance between robust functionality and user-centric design.

Technologies Used → Java (Spring Boot), Jwt, Mysql, JavaMailSender

**Ecommerce REST API** *→*  *(Live link →* [ApiDocs](https://freshcart-api-6ivr.onrender.com/docs/)*)*

* I built a scalable backend for an e-commerce platform using Express.js and MongoDB, enabling seamless user interactions for an online shopping experience. The API serves as a backbone to the e-commerce frontend project below.
* Key features include: Product management, cart management, user authentication and authorization, role-based access control.

Technologies Used → Node.js (Express), MongoDB

**FreshCart Project** *→*  *(Live link → [FreshCart](https://online-store-neon-one.vercel.app/))*

* Developed a responsive and dynamic frontend for the above Ecommerce REST API.

Technologies Used → React, Typescript, TailwindCss, Axios, NextUi, Redux

**Piggyvest** *→*  *(Live link → [Piggvest](https://hart102.github.io/piggyvest--clone-/))*

* This project showcases a clean, responsive and simple design.

Technologies Used → React and Bootstrap