



# Chukwuemeka Remigius

Javascript and solidity developer.

Lagos

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Github: <https://github.com/chuksremi15>

Portfolio: <https://chuksremyblog.web.app/>

More than three years of experience in software development using JavaScript and its frameworks specifically React, Vue.js, and Node.js. A year plus of learning and writing smart contract. Experienced in designing system architectures and solutions for rapid scaling. Significant experience working in startups and fast-moving teams with fixed deadlines.

## Technical Skills

Node.js	3 years
React	3 years
Solidity	1 years
Typescript	3 years
Redux	3 years

Additional skills:

Ethers   1 year	Firebase   3 years	Bootstrap   3 years	Express.js   3 years
Blockchain Development   1 years	MySQL   3 years	Redux-Saga   3 years	Web API   3 years
Fintech   3 years	JWT   3 years	Socket.io   3 years	CSS   3 years
AWS   1 year	Truffle   1 years	E-Commerce   3 years	MVP   3 years
Software Architecture   3 years	Tailwind CSS   2 years		

## Work History

### Front-end Web Developer

Canary Tech

November 2018 - December 2021

3 years

Worked closely with Product Managers, UX team, and business managers to strategize product design and implementation.

#### Parapay

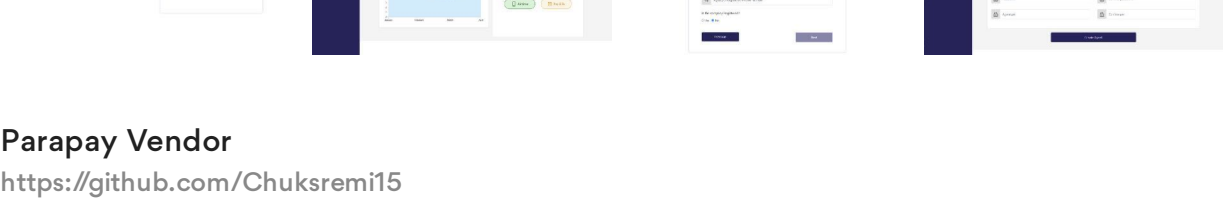
<https://github.com/Chuksremi15/parapay-admin-webapp>

- Fintech web app.
- Collaborated with a team of five developers in building a fintech web app.
- Developed Web API backend using Node.js, Express.js, JWT for authentication.
- Used MongoDB for data storage.
- Integrated with Twilio for email and SMS notifications.
- Developed front end using React.js, Redux, Redux-Saga, Chakra UI.
- Handled state management with Redux Saga.

Our system has so far handled more than 20k transactions. With this much usage and transaction, the company revenue growth has improved substantially and we are working on new features to increase revenue and growth.

MongoDB	Node.js	Redux	Fintech	Redux-Saga	JWT	React	Express.js	Web API
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#### Screenshots (4)



#### Parapay Vendor

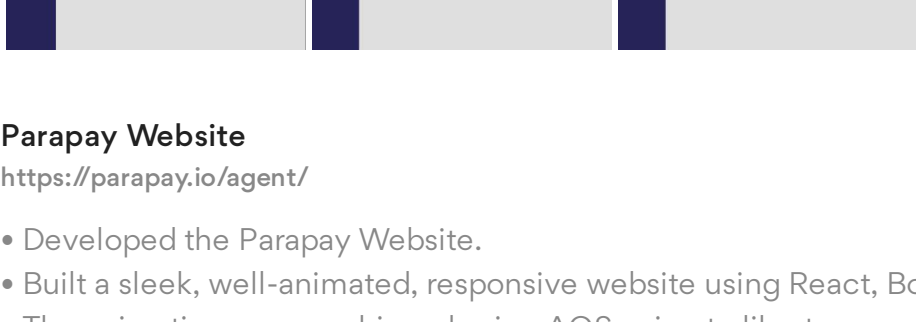
<https://github.com/Chuksremi15>

- Developed a voting platform for vendor and TV audiences.
- Built a voting platform for a reality TV series that the audience can vote for their favorite contestant.
- Web APIs were built using Node.js, Express.js, Typescript, and MongoDB.
- The front-end was built using React.js, Typescript, CSS, Chakra UI, and Redux-Saga for state management.
- Using React with Typescript enables faster development as the codebase was easily debugged.

The audience was able to vote successfully for their favorite contestant throughout the duration of the TV show.

Redux-Saga	Redux	MongoDB	Typescript	Express.js	CSS	React	Node.js
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#### Screenshots (3)



#### Parapay Website

<https://parapay.io/agent/>

- Developed the Parapay Website.
- Built a sleek, well-animated, responsive website using React, Bootstrap, and CSS.
- The animations were achieved using AOS animate library.
- Worked closely with a UI/UX designer to achieve the animation feel and effect.
- Integrated a Tawk chat box to reply to users automatically until a customer service staff is able to provide feedback to users.

The website has been able to provide potential users and clients with information on the services Parapay provides.

React	Website Developme...	Bootstrap	Designer	UI Design	CSS	UX Design
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#### Screenshots (4)



### Full Stack Developer

Midlman

June 2021 - December 2021

Gig. 6 months

#### Midlman E-commerce

<https://midlman-frontend.vercel.app/>

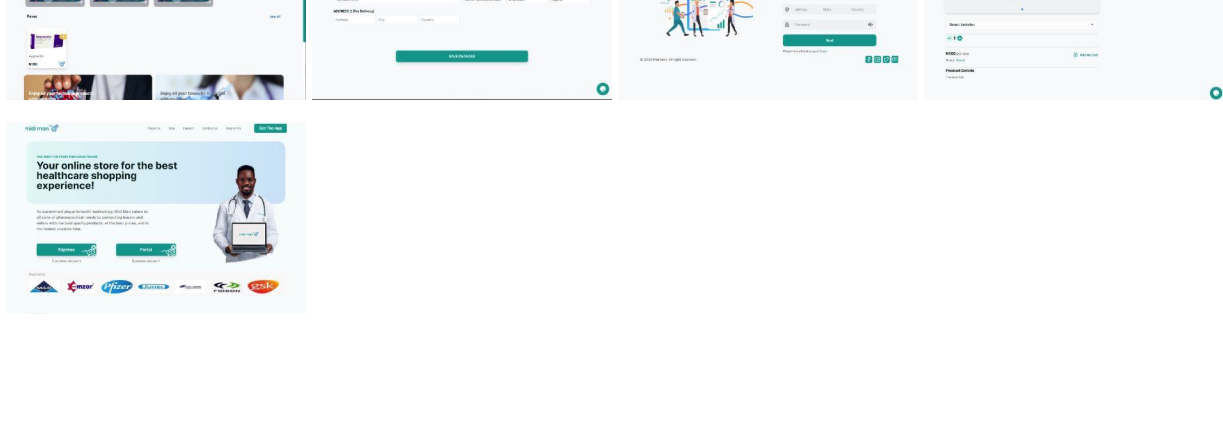
- Midlman is a med-tech start-up based in Nigeria that provides healthcare products to hospitals, pharmacies, and individuals.
- The project is an e-commerce website with added functionalities to suit medical needs that hospitals and individuals can order for drugs.
- Worked with a team of three programmers remotely to build the project.
- Developed the software architecture blueprint that guided the rest of my team.
- Built core backend functionalities which are user and business authentication.
- Added product to cart and integrated Paystack, one of our payment options for orders and overall MVP functionalities.
- Used Node.js, Express.js, and Typescript.
- JWT was used for authentication and sending tokens.
- Nodemailer to send SMS.
- Paystack for payment.
- Socket.io to send notifications and messages.
- AWS to store files.
- The database was built using MongoDB.
- The front-end was built with React, Tailwind CSS, and Redux-Saga for state management.
- Built the front-end with React to ensure a performant and scalable application.
- Tailwind CSS for styling to ensure responsiveness, smooth user experience, and code maintenance in the future.
- Redux-Saga was used for making the side effects or API calls.
- Integrated a tawk chat box to reply to users automatically until a customer service staff is able to provide feedback to users.

The product is expected to bridge the gap between drugs suppliers and hospitals projected to provide quality and certified health products to a million-plus individuals, 5000 thousand plus hospitals, and pharmaceutical stores around the southeastern part of Nigeria.

Redux	Blueprint	MongoDB	Express.js	AWS	Node.js	JWT	Typescript	E-Commerce
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React	MVP	Redux-Saga	Socket.io	Software Architectu...	Tailwind CSS	CSS
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#### Screenshots (5)



### Full stack smart contract developer

Omitch Bet

January 2022 - Present

5 months

#### Omitch gaming app

<https://app.omitch.com/>

Omitchbet solves the age long and current problems in the TradBet systems. It adopts the modern decentralized wallets tech to solve the problems associated with KYC and complex payouts method rampant in the TradBet systems. Here, bettors( planktons) just connect their wallets, deposit the \$OMIT/\$USDC in the liquidity pool, and place bets by choosing the right odds. They receive their earnings by having OMIT assets deposited into their wallets. All these are done without identity verifications/proofs.

Responsible for the full cycles of the blockchain

Wrote smart contract for the betting and staking protocol with solidity.

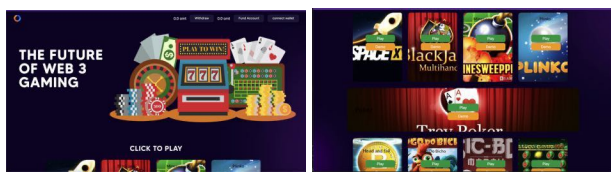
Integrated smart contract ABI using ethersjs in a frontend built with React

Wrote test for smart contract using hardhat, mocha, chai and ethers

Employed hardhat as a development environment

React
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#### Screenshots (2)



#### Omitch gaming app

<https://stake.omitch.com/>

Omitch Staking app allows stakers deposit their stable coins into the protocol to back bets, in exchange stakers earn apy and partake in protocols profit and loss.

Responsible for the full cycles of the blockchain

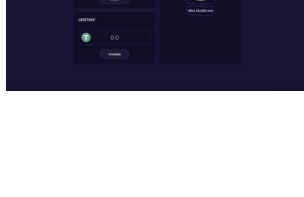
Wrote smart contract for the betting and staking protocol with solidity.

Integrated smart contractABI using ethersjs in a frontend built with React

project still under development

React
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#### Screenshots (1)



## Side Projects

### Personal Portfolio Website

<https://chuksremyblog.web.app/>

Developed a sleek, animated, and well-designed portfolio website for myself.

React
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## Education

December 2017 - December 2021

### Nnamdi Azikiwe University

BSC in Computer Science