

# NZABERA MIKE Peter

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## Overview

**Full-Stack** Developer with over 3 years of experience in designing, developing, and deploying scalable web applications using **JavaScript**, **React**, and **Node.js**. Strong experience in **Front-End** and **Back-End** development with an emphasis on creating dynamic user interfaces and efficient server-side logic.

Proficient in a wide range of related technologies, including **Reactjs**, **TypeScript**, **Angular**, **Vue**, **Nextjs**, **Nodejs**, **django**, **AWS**, **Docker** and **CI/CD**.

**Proven ability** to work independently and within a team environment to meet **project deadlines** and exceed **customer expectations** with **strong communication** and **team collaboration** skills.

**\*\* My Tech Stacks & Skills \*\***

- ❖ **Front-End:** Javascript, React.js, Typescript, Angular.js, Vue.js, MUI
- ❖ **Back-End:** NodeJS/ExpressJS, Nestjs, Django, Laravel, GraphQL, RabbitMQ, Springboot, REST API
- ❖ **Mobile:**React Native, Flutter
- ❖ **CSS:** TailwindCss, Bootstrap
- ❖ **AI BOT:** ChatGPT
- ❖ **Database Programming:** MySQL, MongoDB, PostgreSQL, MS SQL, SQLite
- ❖ **BlockChain:** Ethereum, Smart Contract Solidity, Rust, Dapp, Web3.js, Ether.js
- ❖ **Other:** Git, SVN, Jira, Stripe,Trpc,Trello, Devops,Docker, AWS, Firebase, Three.js, CI/CD

Work experience

eFiche	August 2025 — Present
<b>Backend Developer</b>	
<ul style="list-style-type: none"><li>Designed and Implemented scalable REST APIs using NestJs, improving backend performance and maintainability for efiche’s mobile health application.</li><li>Integrated AI health assistant into the backend to enable intelligent, context-aware responses and improved user interactions.</li><li>Collaborated with mobile teams to ensure smooth communication between the assistant, backend services and user interfaces.</li><li>Optimized backend performance, database queries and response times for better scalability and reliability.</li><li>Contributed to testing , documentation and CI/CD processes to ensure high quality and maintainable backend systems.</li></ul>	
Freelance	Jun 2024 — Present
<b>Full Stack Engineer</b>	
<ul style="list-style-type: none"><li>Develop, test, and deploy scalable web applications using React, Node.js, TypeScript, and GraphQL.</li><li>Collaborate with clients to identify project requirements, develop project plans, and manage project timelines.</li><li>Work independently and within a team environment to meet project deadlines and exceed customer expectations.</li></ul>	

- Utilized blockchain technology to improve data security and streamline transaction processing.
- Developed smart contracts and decentralized applications using Solidity and Hardhat for the Ethereum blockchain platform.
- Collaborated with colleagues to devise innovative solutions and create new opportunities.

Ziba Pay

Jun 2024 — April-2025

**Lead Backend Engineer**

- Developed and maintained a secure , scalable payment gateway facilitating seamless MTN and Airtel Money Transactions
- Developed robust backend services with Typescript and GraphQL ensuring efficient payment processing and API Performance
- Integrated Third-party payment APIs and improved transaction reliably through advanced error handling and performance tuning.
- Build CI/CD pipeline and implement automated testing, deployment, and monitoring processes to ensure reliable, efficient, and scalable software delivery

Mashirika Performing Arts and Media Company

July 2024 — Aug 2024

**Backend Engineer**

- Developed backend services for a Content Management System (CMS) using NestJS, integrating with Sanity CMS to manage event content.
- Built secure, scalable APIs enabling dynamic event updates and efficient content management.
- Worked closely with the Next.js front-end team to ensure seamless API integration and data flow.
- Supported platform deployment and stability during the festival to enhance audience experience.

## Education

Software Programming and Embedded Systems

*Rwanda Coding Academy (2022-2025)*