

# COLLINS JIMU

## SENIOR FULLSTACK SOFTWARE ENGINEER

(SPECIALISATIONS - MOBILE APPLICATION AND WEBSITE DEVELOPMENT)

Senior Backend Developer | Senior Express | MongoDB | ReactJS and  
Redux | Next.js | Microservices | HTML, CSS, MUI, Tailwind CSS, Bootstrap | RESTful APIs Frontend Developer |  
Mobile Application Developer | Database Engineer | Fullstack JavaScript | DevOps | Converting ideas into solid &  
scalable products | Node.js and Expressjs | Context API

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### ABOUT ME

I am a Senior Fullstack Software Engineer with over 6 years of industry experience in hands-on Full stack Software Development. I am a fast learner and can rapidly adapt to any technology, making myself flexible across various tech stacks. I am open to remote work opportunities and willing to relocate for work.

### CERTIFICATIONS AND EDUCATION

#### Currently enrolled for

**Bsc Bachelors of Computer Science - University of the People USA - Online Distance Learning –  
Final Year 2024 June**

**Bcom Hons – Hospitality, Tourism and Culture – Great Zimbabwe University Part Final Year**

#### Hongkong University of Science and Technology

Certified Reactjs Front End Developer

2020

#### LinkedIn Learning 2021 -Nodejs Security Essentials

Nodejs API Practices

Meta Certified Frontend Software Developer - 2022

Meta Certified Backend Software Engineer – 2022

Meta Certified Database Engineer - 2021

**IBM 2022 - Certified Professional Software Engineer**

## **SKILLS AND EXPERTISE**

- Fullstack JavaScript: Node.js, React.js, Express, Next.js
- Frontend Technologies: HTML, CSS, Bootstrap, MUI, Tailwind CSS
- Database: MongoDB
- Mobile Development: React Native
- Restful APIs, Responsive Web Development
- Version Control: Git
- Build Tools: Gulp, Webpack
- Deployment: Netlify, AWS, Heroku
- Content Management Systems: WordPress
- Containerization: Docker
- Cloud Services: Firebase
- Authentication: OAuth

## **PROFESSIONAL EXPERIENCE**

### **Senior Software Engineer**

**NRTV Broadcasting, Harare, Zimbabwe**

**Dec 2022 - Present (Fulltime Contract)**

I work as a Software Engineer on a fulltime basis with NRTV, a local-international television station. My role involves developing and maintaining their live streaming web and mobile applications that allow users to watch live TV and on-demand content.

- Technologies: JavaScript, Azure, Microservices, MongoDB, REST APIs, Next.js, Node.js, React.js, Tailwind CSS, MaterialUI

### **Senior Software Engineer**

**AB Communications, Harare, Zimbabwe**

Nov 2023 – July 2023 (Remote Part time)

AB Communications is a holding company that owns multiple brands and organizations, including Zifm Radio Station. As a Senior Software Engineer, I was responsible for developing Fullstack web and cross-platform mobile apps for different brands and organizations under the Holding Company.

- Technologies: JavaScript, Microservices, MongoDB, REST APIs, Next.js, Node.js, React.js, React Native

### **Fullstack Software Developer**

**AirCrewConnect, Dubai, United Arab Emirates**

**Apr 2022 - Nov 2022 (Full-time Onsite)**

Developed aviation industry-related full-stack applications for AirCrewConnect and its clients, focusing on the development, deployment, and maintenance of web and mobile applications.

- Technologies: MongoDB, Next.js, Node.js, React.js, React Native

### **Full Stack Web Developer**

**Kwingy Ecommerce, Harare, Zimbabwe**

**Mar 2022 - Apr 2022 (Project Contract)**

Worked as a part-time developer at Kwingy Ecommerce, a startup owned by Farmhut Africa. Developed

a fullstack ecommerce application for vendors and buyers in Zimbabwe, from ideation to deployment.  
- Technologies: Cloudinary, AWS, Next.js, Node.js, React.js

### **Mid/Senior Fullstack Software Developer**

**FarmHut, Harare, Zimbabwe**

**December 2021 - Apr 2022 (Full-time On-Premises)**

Worked as a Fullstack Software Developer at Farmhut Africa, one of Zimbabwe's top 5 fastest-growing startups. Responsibilities included fullstack web development, chatbot development, USSD applications, product research, system design, and deployment.

- Technologies: Chatbot Development, NoSQL, Digital Ocean, DevOps, AWS, Microsoft Azure, MUI, NextUI, USSD, HTML, Bootstrap, CSS, MongoDB, Next.js, Node.js, React.js

### **Junior Fullstack Software Developer**

**Metropolitan Bank of Zimbabwe Limited and Jugaad Investments, Harare, Zimbabwe**

**Aug 2021 - Sep 2021 (Part-time)**

Developed fintech solutions and banking-related projects, such as banking wallets and USSD applications, for a consultancy under Metropolitan Bank of Zimbabwe Limited.

- Technologies: MySQL, USSD, Node.js, React.js, MongoDB

### **Junior Fullstack Software Developer**

**EY | Kumba Technologies, Harare, Zimbabwe**

**Feb 2021 - Jul 2021 (Full-time)**

Worked for EY and Kumba Technologies, contributing to the development and maintenance of in-house accounting platforms and the e-store platform. Responsibilities included problem-solving, debugging, and adding new features.

- Technologies: CSS, HTML5, MongoDB, Node.js, React.js, Laravel

### **Junior Web Developer**

**Alpham Web Developers, Harare, Zimbabwe**

**Jan 2018 - Dec 2020 (Full-time)**

Developed static and fullstack websites for clients, focusing on meeting their UI/UX needs.

- Technologies: HTML, PHP, Embedded JavaScript (EJS), Handlebars.js, Bootstrap, CSS, Node.js

## **RECENT PROJECTS**

### **Cancers360**

In the process of developing a very innovative platform called Cancers360 that aims to solve problems around cancer screening in African communities and beyond. This system uses AI and advanced imaging techniques to scan 5 types of cancer in a person's body and returns results in few minutes.

**Website:** [www.cancers360.org](http://www.cancers360.org)

**AkuPay E-Bank**

Developed an online banking platform for a Nigerian startup, including features like wallet, transactions, withdrawals, and admin functionality.

**Website:** [www.aku.africa](http://www.aku.africa)

**Nrtv Live Streaming and News Platform**

Developed a platform for Nrtv Station to enable live streaming of TV shows and series, with admin dashboards for content management and user functionalities.

**Website:** [www.nrtv.tv](http://www.nrtv.tv)

**Farmhut Africa Farmers Project**

Farmhut Africa is a platform that connects farmers with markets for their project and also the logistics sector. Features includes ecommerce, listing and sourcing logistics.

**Website:** [www.farmhutafrica.com](http://www.farmhutafrica.com)

**Barrenpay Virtual Payment Visa Cards Platform**

Developed a platform for creating virtual VISA cards to enhance online payment security and privacy. The goal of this project is to reduce recurring payments and unwanted subscriptions.

**Website:** [www.barrenpay.com](http://www.barrenpay.com)

**BiteStorage**

Still developing a free storage platform for start-ups and individuals to manage and store digital files.

**Website:** [www.bitestorage.com](http://www.bitestorage.com)

**MyIdNow**

Created a platform to address digital identity challenges and enable biometric identification using fingerprints.

**Website:** [www.myidnow.com](http://www.myidnow.com)

**ZiFM CMS**

-Developing a content management system for managing content across multiple radio stations owned by ABCommunications.

**Website:** [www.zifmcms.com](http://www.zifmcms.com)

**Visit**

[www.iamcollins404.online](http://www.iamcollins404.online)

to explore more of my projects.