

MARYJANE CHUKELU

Full-stack Developer

[LinkedIn Profile](#) | [GitHub Profile](#)

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## PROFESSIONAL SUMMARY

I'm a mid-level software engineer helping startups build, ship, and scale products faster. Skilled across backend, frontend, cloud, and project management, I thrive in fast-moving environments where versatility, ownership, and impact matter. My focus is on turning ideas into shippable solutions while ensuring projects are delivered smoothly from concept to launch.

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## TECHNICAL SKILLS

### Core Backend Technologies:

Node.js • Express.js • MongoDB • Firebase • PostgreSQL • RESTful APIs • Webpack

### Core Frontend Technologies:

Next.js • React.js (Hooks, Context API, Performance Optimization) • TypeScript • JavaScript (ES6+)

### Styling & UI:

Tailwind CSS • Responsive Design • CSS3/SCSS • Modern UI/UX Implementation

### Development & Architecture:

Frontend Architecture Design • RESTful APIs • Git Workflows • CI/CD Pipelines • Performance Optimization

### Testing & Quality:

Jest • React Testing Library • Cypress • Code Reviews • Best Practices Implementation

### Additional Technologies:

Vite • ESLint • Prettier

### Soft Skills:

Team Leadership • Mentoring & Code Reviews • Remote Collaboration • Agile/Scrum • Cross-functional Communication

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## WORK EXPERIENCE

### CEO/Project Manager

August 2025 - Present

Codechic Enterprise - Abuja, Nigeria.

- Founded a small-scale digital solutions venture helping SMEs grow with **web development, digital strategy, and virtual support**.
- Delivered end-to-end projects, from requirements gathering to deployment and maintenance of production-ready applications.
- Balanced both engineering and project management responsibilities, ensuring projects were shipped on time and aligned with client goals.
- Introduced lean delivery processes that enabled clients to launch MVPs quickly and cost-effectively.

### Full-stack Developer

Jan 2022 - Aug. 2025

Upwork - Remote.

- Designed and shipped full-stack web applications for international clients using React, Next.js, Node.js, and PostgreSQL.
- Handled end-to-end ownership: scoping, development, testing, and deployment to cloud platforms (AWS, Vercel, Netlify).
- Improved performance and user experience across projects, leading to higher client retention and user satisfaction.
- Managed communication and timelines directly with clients, combining technical execution with project delivery oversight.

### IT Support Intern

July 2024 - Dec 2024

Access Bank PLC - Abuja, Nigeria.

- Provided technical support for mobile banking applications and digital banking services
- Collaborated with development teams to identify and resolve user interface issues
- Gained experience in financial technology systems and customer-facing application support.

### Frontend Developer (Remote)

May 2024 - July 2024

HNG - TECH - Remote

- Collaborated in agile development environment with frontend developers, backend engineers, and product designers on multiple client projects
- Built production-ready applications using Next.js, React.js, Remix.js, TypeScript, and Tailwind CSS
- Increased team productivity by 60% through implementation of reusable component libraries and development best practices
- Led code reviews and mentoring sessions for junior developers, establishing coding standards and Git workflows

### Backend Developer (Remote)

Nov 2023 - Feb 2024

Inenergyup Innovation Hub - Lagos, Nigeria.

- Developed and deployed scalable backend services with Node.js, NestJS, and PostgreSQL, powering digital platforms in the energy sector.
- Integrated APIs with frontend systems, ensuring smooth data flow and reliability.
- Contributed to the launch of a functional MVP, deploying services to Dockerized containers on AWS.
- Collaborated closely with product teams, ensuring backend features aligned with user needs and business goals.

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## KEY PROJECTS

Investment Fund Management Platform | [[GitHub Link](#)]

**Technologies:** React.js, Alpine.js, JavaScript, Tailwind CSS, HTML5, CSS3

- Architected and developed comprehensive investment fund management platform serving both fund managers and investors with real-time portfolio tracking and transaction management
- Built advanced wallet interface supporting capital calls, distributions, and multi-sector investment tracking across Real Estate, Venture Capital, Energy, Finance, Private Equity, and Healthcare sectors
- Implemented responsive modal systems for financial operations including bank account management, tax document generation, and investor communication tools
- Designed scalable component architecture with reusable UI components, achieving 95%+ cross-device compatibility and modern design aesthetics
- Integrated secure transaction workflows with role-based access control, supporting \$127M+ AUM tracking and 485+ active investor accounts
- Optimized performance through efficient state management and lazy loading, ensuring smooth user experience for complex financial data visualization

Mobisamo E-commerce Platform | [[GitHub Link](#)]

**Technologies:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Cloudinary.

- Led architecture and development of full-featured e-commerce platform with advanced product catalog, shopping cart, and admin dashboard
- Implemented modern frontend patterns including Context API state management, custom hooks, and performance optimization techniques
- Built responsive UI components with Tailwind CSS, ensuring cross-device compatibility and modern design aesthetics
- Integrated secure authentication with role-based access control and comprehensive error handling
- Optimized performance with lazy loading, image compression, and efficient API integration

Rapido Relief – Telehealth & Telemedicine Platform | [LINK](#)

- Frontend Architecture: Built scalable user interface using React.js with optimized performance for web and mobile devices
- API Integration: Connected frontend with Node.js backend, implementing smooth communication for appointment booking and subscription management
- Healthcare Features: Developed virtual consultations, AI chatbot integration, and wearable device connectivity
- Performance & Accessibility: Ensured fast load times, responsive design, and WCAG compliance for diverse user base

Light-Out (ATS Resume & Cover Letter Generator) | [LINK](#)

- Team Leadership: Led Frontend Development Team for open-source project focused on ATS-optimized resume creation
- Modern Stack Implementation: Built with React.js, Tailwind CSS, and Django ensuring smooth user experience
- Real-time Features: Integrated live preview functionality allowing users to visualize documents before downloading

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## EDUCATION

**African Leadership Experience | Aug 2022 - Jan 2024**

Professional Certification | Software Engineering - South Africa (Remote)

**Lagos Business School (LBS) | Aug 2022 – Aug 2022**

Mini-MBA | Venture in Management Program (ViMP) - Lagos, Nigeria

**Chukwuemeka Odumegwu Ojukwu University | Oct. 2016 – Feb. 2021**

B.A | English and Literary Studies (Hons) - Anambra, Nigeria

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## CERTIFICATIONS

ALX Software Engineering Certification – Frontend Developer | 2024

- Specialized training in React.js, TypeScript, and modern UI frameworks
- Completed advanced projects demonstrating scalable web application development

#### Google Professional Certification – Project Management | 2022

- Expertise in Agile methodologies, project planning, and stakeholder communication
- Applied frameworks to real-world development scenarios

#### EntryLevel – Certified Product Manager (CPM) | 2022

- Product lifecycle management, market research, and cross-functional team leadership
- Enhanced understanding of product roadmap definition and feature prioritization

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### REFERENCE

Available on request.