

# PANASHE MATENGAMBIRI

Frontend Developer | UX Designer | Information Systems Graduate

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Location: Sandton, South Africa (Open to remote work worldwide)  
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Portfolio: https://cbfrost.github.io/PMatengambiri.dev/

## PROFESSIONAL SUMMARY

Final-year Information Systems student with hands-on experience in frontend development, UX design, and enterprise systems. Skilled in React, JavaScript, Node.js, and Figma, with a strong grasp of building user-focused web applications. Eager to contribute to cross-functional software teams in entry-level development or design roles.

## EDUCATION & CERTIFICATIONS

### BSc Information Systems

Midlands State University, Zimbabwe

May 2021 - Nov 2025

- Coursework: Enterprise Architecture, Human Computer Interaction, Web Development, Cloud Computing, Project Management, Database Management
- 2 industrial attachments completed; Dissertation Project: EcoWatt Mobile app for prepaid electricity management in Zimbabwe. Built with React-Native, Chart.js, and Service Workers. Features offline functionality, usage analytics, and multilingual interface

**Certifications:** Google UX Design Professional (2023), IBM Frontend Developer Professional (2025), Microsoft Frontend Developer Professional Certificate (2025), Microsoft UX Design Professional (2025), AWS Cloud Practitioner (2025)

## PROFESSIONAL EXPERIENCE

### IT Systems Developer & Support Intern

Feb 2023 - Dec 2023

#### DM Windscreens (8 Branches), Harare, Zimbabwe

- Built service management platform deployed across 8 locations, reducing booking time by 70%
- Improved technician efficiency by 40% through real-time scheduling and automated workflows
- Developed inventory control modules and comprehensive user documentation
- Conducted staff training sessions at all branch locations

### UX/UI Designer & Frontend Developer Intern

Jan 2024 - May 2024

#### RNC Windscreens (Startup), Gweru, Zimbabwe

- Designed complete brand identity and built responsive marketing website from concept to launch
- Created interactive prototypes in Figma and conducted user testing sessions
- Developed mobile-first frontend with focus on conversion optimization
- Contributed to digital marketing strategy and social media content systems

### Freelance Web Developer & Designer

2024 - Present

#### Self-Employed, Remote

- Completed 15+ websites and landing pages for small businesses across various industries
- Developed responsive designs and brand identities including logos and style guides
- Managed full project lifecycle from client requirements gathering to deployment

## TECHNICAL SKILLS

### Core Frontend Skills:

- Proficient: HTML5, CSS3, JavaScript (ES6+), React, Tailwind CSS
- Familiar: TypeScript, Bootstrap, Responsive Design

### Backend & Database:

- Proficient: Node.js, PostgreSQL, REST APIs
- Familiar: Express.js, MongoDB, SQL

### UX/UI Design:

- Proficient: Figma, Prototyping, Wireframing
- Familiar: Adobe Creative Suite, User Research, Usability Testing

### Development Tools:

- Proficient: Git, GitHub, VS Code
- Familiar: WordPress, AWS, Agile/Scrum, Jira, Notion

## KEY PROJECTS

**EcoWatt Energy Platform** (2025) - GitHub - PWA for electricity management in Zimbabwe. React, Chart.js, Service Workers. Offline functionality, analytics, multilingual.

**StayHealthy Healthcare Platform** (2025) - GitHub - Healthcare management with telemedicine. React, Node.js, MongoDB, WebRTC. Video consultations, scheduling.

**Paradise Nursery E-Commerce** (2024) - GitHub - Plant retailer platform. JavaScript, HTML/CSS. Product catalog, shopping cart, reviews.

## ADDITIONAL INFORMATION

**Languages:** English (Native), Shona (Native), Afrikaans (Basic)

**Availability:** Immediate start, Remote preferred