

# KABUNDI Tshisuaka

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365 Starbuck Parkway, GA 30567 | (555) 123-4567 | kabundi.tshisuaka@email.com

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## PROFESSIONAL SUMMARY

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Highly analytical and results-driven professional transitioning from 18+ years of extensive **Maintenance Engineering** and **Industrial Automation** experience to a career in **Software Development**. Proven expertise in complex **systems troubleshooting, diagnostics, and problem-solving** in high-pressure manufacturing environments. Possesses a strong foundation in **logical thinking** and **control systems** (PLC programming), directly translating to proficiency in **code debugging** and **custom PHP code analysis**. Recently completed a Full Stack Web Development Bootcamp, acquiring hands-on skills in **WordPress Development, PHP Development, JavaScript, and database management**. Eager to leverage a robust background in system stability and restoration to contribute immediately to **website access restoration, codebase stabilization, and content management support** as a WordPress Developer at Astyra Corporation.

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# TECHNICAL SKILLS

Category	Skills
Web Development	WordPress Development, PHP Development, HTML5, CSS3, JavaScript (ES6+), React, Node.js, Express.js
Databases	MySQL, MongoDB
Tools & Platforms	Git, GitHub, VS Code, RESTful APIs, Command Line
Core Competencies	Code Debugging, Custom PHP Code Analysis, System Diagnostics, Logical Thinking, Problem-Solving, Industrial Automation, PLC Programming (Ladder Logic, Structured Text), Electrical Troubleshooting
ATS Keywords	WordPress, PHP, Debugging, Restoration, Stabilization, Content Management, PLC, Automation

# RELEVANT PROJECTS

## WordPress E-commerce Site Development

- **Project Goal:** Developed a fully functional, responsive e-commerce website using WordPress, demonstrating proficiency in theme customization and plugin integration.
- **Key Contribution:** Implemented a custom **login functionality restoration** feature using PHP hooks and filters to secure user access and prevent common vulnerabilities.
- **Technologies:** WordPress, PHP, WooCommerce, Custom CSS, MySQL.

## Full Stack Web Application (MERN Stack)

- **Project Goal:** Built a comprehensive task management application, focusing on API design and front-end state management.
- **Key Contribution:** Designed and implemented a robust **codebase stabilization** strategy by utilizing version control and conducting thorough unit testing,

ensuring application stability and scalability.

- **Technologies:** JavaScript, React, Node.js, Express.js, MongoDB.
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## WORK EXPERIENCE

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### Maintenance Engineer (Consolidated Experience)

#### Multiple Companies (USA) | 2007 – Present

- Applied 18+ years of continuous experience in **Maintenance Engineering** across 8+ companies, ensuring the operational integrity and maximum uptime of complex industrial machinery and systems.
  - Expertly performed **electrical troubleshooting and diagnostics** on high-voltage and low-voltage control systems, rapidly identifying and resolving failures to restore critical operations.
  - Managed and programmed **PLC (Programmable Logic Controller) systems**, including developing and modifying Ladder Logic and Structured Text programs, which directly translates to strong **programming** and **logical thinking** skills.
  - Spearheaded **Industrial Automation and Control Systems** projects, optimizing manufacturing processes for efficiency and reliability—experience analogous to managing and stabilizing a complex web codebase.
  - Consistently demonstrated exceptional **problem-solving** capabilities in high-pressure manufacturing environments, reducing system downtime by an average of 15% through proactive maintenance and rapid restoration techniques.
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## EDUCATION & CERTIFICATIONS

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**Full Stack Web Development Bootcamp Certificate** Georgia Institute of Technology (2023)

**QA Software Tester Certificate** JanBask Training (2025)

**Bachelor of Science in Software Engineering** University of Phoenix (2016)

## **Technical Engineering in Electromechanical** DRC (Democratic Republic of Congo)