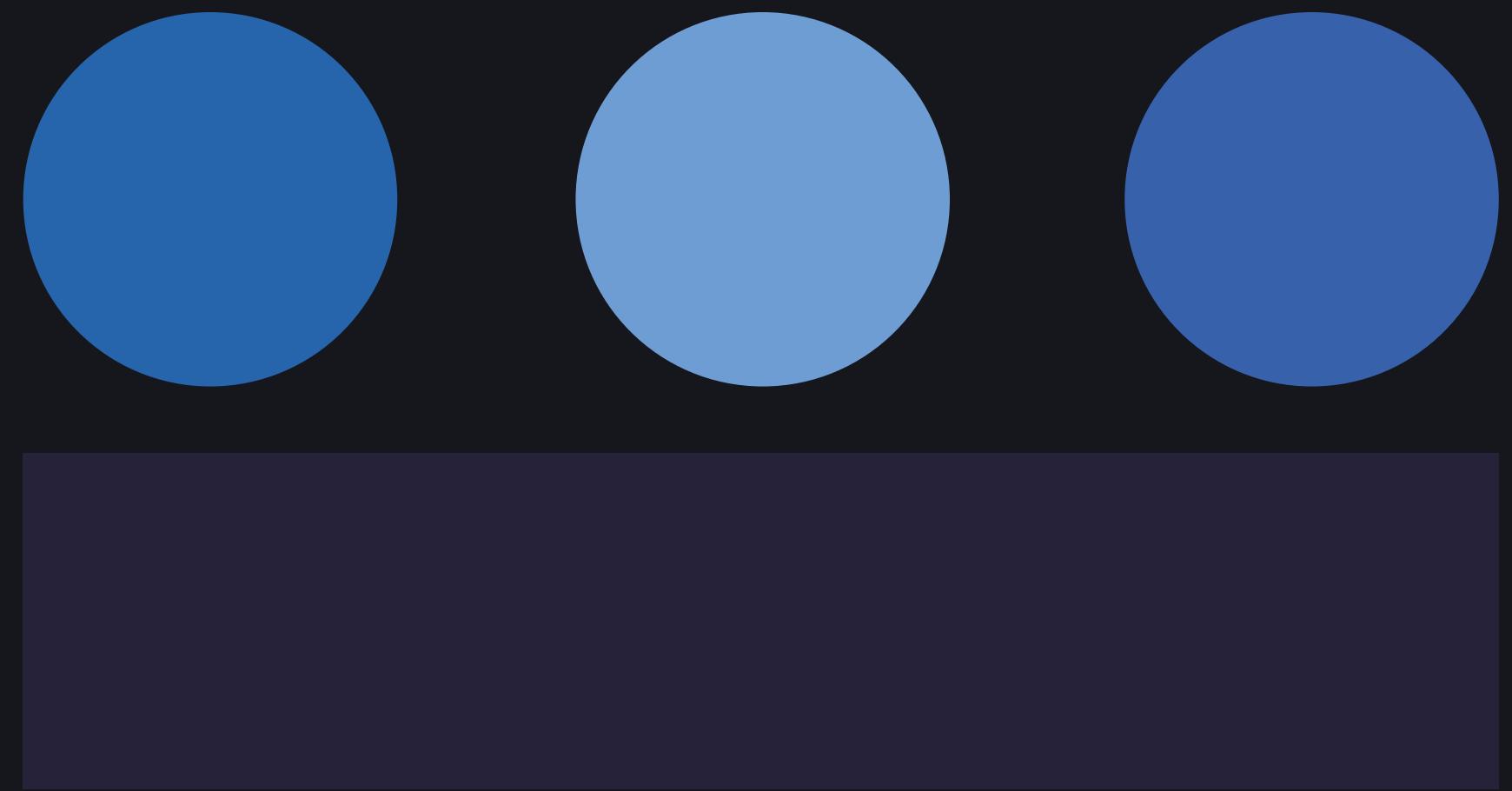

ITSA SYSTEM HEALTH TRACKER

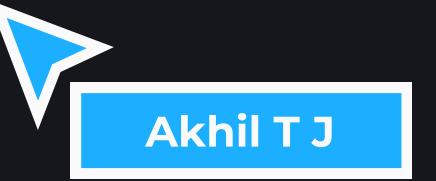




Rafi Rasheed

**Empowering users with proactive
system health monitoring for a
seamless tech experience.**

PROBLEM

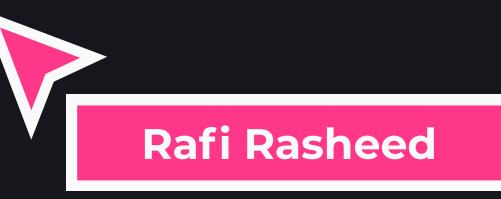


Inefficient System Monitoring:

- Many users and businesses lack effective tools for continuously monitoring the health status of their computers.
- Current solutions may require manual intervention or complex setup, leading to inefficiencies and potential system failures.

Unexpected System Failures:

- Without proactive monitoring, computers can experience unexpected failures due to high CPU usage, low memory, or other issues.
- These failures can result in data loss, decreased productivity, and increased maintenance costs.



TARGET MARKET



IT Professionals and System Administrators: They need to monitor and manage multiple systems' health efficiently.

Small to Medium Enterprises (SMEs): Businesses that require proactive system health monitoring to avoid downtime and maintain productivity.

Tech-Savvy Consumers: Individuals who want to keep their personal computers running smoothly and efficiently.

Remote Workers and Freelancers: People relying on their computers for work and requiring a reliable system performance.

Educational Institutions: Schools and universities needing to maintain numerous systems for administrative and educational purposes.

SOLUTION

Akshay Benny



The screenshot shows the Admin Dashboard of the Federal University of Technology, Owerri. The dashboard has a dark blue header with the university's name and a sub-header "IT Service Desk Africa". It features a navigation sidebar on the left with icons for Dashboard, Staffs, Technicians, Plans, Help and Support, and Logout. The main content area includes a summary section with four cards: "Staffs" (2), "Request Received" (2), "Ongoing Maintenance(s)" (0), and "Completed Maintenance(s)" (1). Below this is a table titled "Online Systems" showing two entries: "Testing 2" and "John Ikpeama". The table columns are Staff Name, PC Name, CPU Health, Battery Health, Uptime, and Action. The "Action" column for both entries contains a "Detailed Info" button. Further down, there are sections for "Maintenance Requests" (Example: Received Time: June 27, 2024, 7:24 pm), "Calender" (June 2024), and "To Do List" (Activate Windows, Go to Settings to activate Windows, Enter task, Add). The bottom of the screen shows a Windows taskbar with various icons and a system tray.

Staff Name	PC Name	CPU Health	Battery Health	Uptime	Action
Testing 2	cikk@gmail.com	CPU usage is within normal range. Health: OK	Battery level is sufficient or charging. Health: OK	5 hours, 12 minutes	Detailed Info
John Ikpeama	example@example.com	CPU usage is within normal range. Health: OK	Battery level is sufficient or charging. Health: OK	17 hours, 9 minutes	Detailed Info



👉 System Information Retrieval

👉 Health Check and Monitoring

👉 User-Friendly Data Presentation



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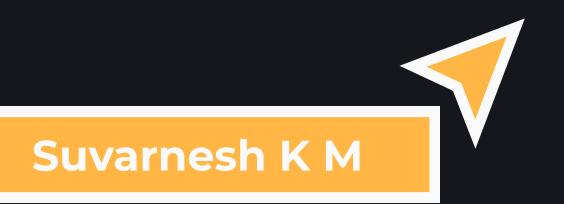
TECHNOLOGY STACK

Akshay Benny





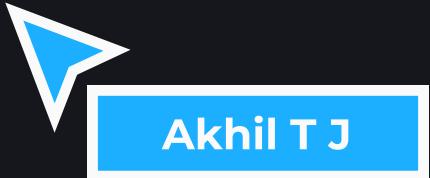
TRACTION





👉 **Freemium Service Model**, where free users are prompted to switch to a paid subscription.

COMPETITION



👉 **HWMonitor:**

Developed by CPUID, HWMonitor is a widely used hardware monitoring tool.

👉 **Open Hardware Monitor:**

An open-source hardware monitoring tool for Windows.

👉 **CPU-Z:**

A popular system information software that provides detailed information about the CPU, motherboard, and memory.

👉 **Speccy:**

Developed by Piriform (now part of Avast), Speccy provides detailed system information and diagnostics.

FUTURE

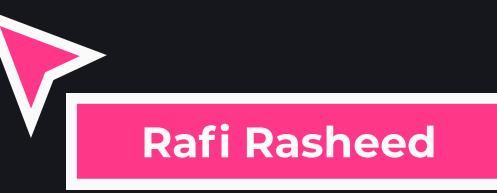
Akshay Benny





- 👉 Enhanced Compatibility and Platform Support
- 👉 Advanced Analytics and Reporting
- 👉 Integration with Cloud Services
- 👉 Mobile Application Development
- 👉 Machine Learning and AI
- 👉 Enhanced Security Features
- 👉 Collaboration with IT Service Providers
- 👉 User Community and Feedback
- 👉 APIs and Customization
- 👉 Global Expansion and Localization

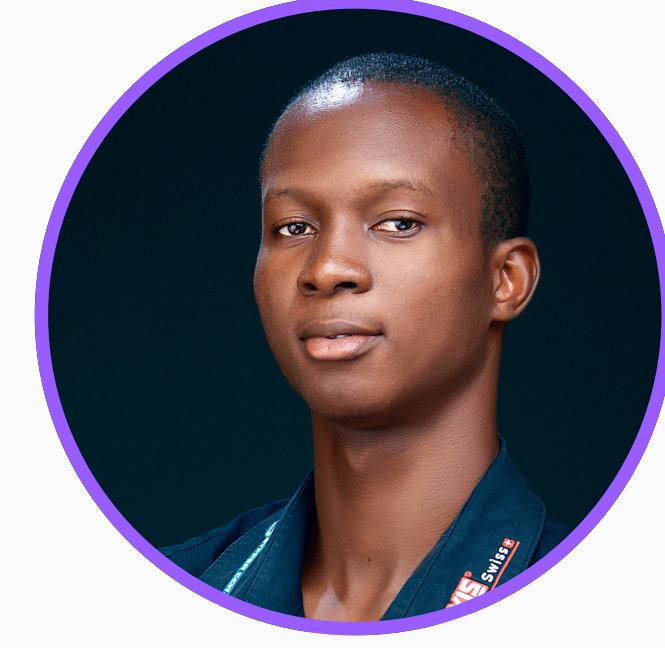
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TEAM MetricMavens



Samson Chimarooke



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