

MATTHEWS THEKISO

J U N I O R F U L L S T A C K
D E V E L O P E R



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SUMMARY

Motivated and detail-oriented IT graduate with a strong foundation in full stack application development, computer hardware, software, and networking fundamentals. Certified in Full Stack Development from FNB App Academy (IT Varsity) and IT Essentials from Cisco. Passionate about building practical, real-world solutions through technology and continuously improving skills in software development, networking, and emerging technologies.

TECHNICAL SKILLS

Development

- Full-Stack Development
- Front-End Development (HTML, CSS, JavaScript)
- Back-End Development
- API Development
- Software Development
- Git & Version Control

Infrastructure & Systems

- Networking Fundamentals
- Network Administration
- Network Services
- Cisco Networking
- Systems Analysis

Additional Competencies

- UX Design Basics & User-Centric Application Design
- Software Development Life Cycle (SDLC)
- Data Management & Version Control using GitHub
- AI in Development

CERTIFICATIONS

IT Essentials: PC Hardware and Software | Cisco Networking Academy | Completed: Jan 16, 2025

- Earned the Cisco IT Essentials: PC Hardware and Software certification, demonstrating foundational competency in computer hardware, software, and IT support
 - Developed knowledge of PC components, assembly, and configuration, including identifying and installing hardware such as processors, RAM, storage devices, and peripherals
 - Gained understanding of operating system installation, configuration, and troubleshooting across common platforms including Windows
 - Learned to diagnose and resolve common hardware and software issues, applying systematic troubleshooting methodologies used in IT support environments
 - Acquired skills in preventive maintenance, security practices, and safety procedures relevant to managing and maintaining IT equipment
 - Developed foundational knowledge in networking concepts, mobile devices, and printers as part of a comprehensive IT support skill set
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Certificate in Full Stack Development | FNB App Academy 2025 | Completed: July 22, 2025 Issued by IT Varsity | Certificate No: AOTYAA072025 | 32 Credits

- Earned a 32-credit Certificate in Full Stack Development through the FNB App Academy, covering end-to-end application development from concept to deployment
 - Built fully functional web applications using HTML following the Software Development Life Cycle (SDLC), applying best practices in app strategy and project collaboration via GitHub
 - Applied UX design principles including basic layouts and transitions to create user-centric, visually intuitive application interfaces
 - Developed and integrated APIs, handling data input and processing to enable dynamic, data-driven application functionality
 - Conducted business development, data management, and analysis activities, gaining exposure to the commercial and operational side of app development
 - Completed backend development modules including building and deploying APIs, with an introduction to AI integration in development workflows
 - Gained knowledge in business funding strategies and marketing techniques specific to app-based businesses and tech startups
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CCNA: Introduction to Networks | Cisco Networking Academy | Completed: Jan 19, 2026

Offered by Sedibeng TVET College through the Cisco Networking Academy Program

- Earned the Cisco CCNA: Introduction to Networks certification, demonstrating foundational competency in networking concepts and infrastructure
- Developed working knowledge of IP addressing schemes, including subnetting and address allocation across local and remote network environments
- Configured connectivity between switches, routers, and end devices, applying physical and data link layer protocols to support Ethernet-based networks
- Completed up to 54 hands-on labs totaling 14+ hours of practical experience using Cisco hardware and Packet Tracer simulation software
- Gained applied understanding of data link protocols supporting Ethernet communication and troubleshooting connectivity across layered network topologies

EDUCATION

Sedibeng TVET College

Higher National Certificate in Information Technology & Computer Science
Completed : Jan 2026

Suiderlig Highschool

Grade 12
Completed : 2021

PROFESSIONAL ATTRIBUTES

- Detail-oriented with strong analytical and problem-solving skills
- Self-motivated learner passionate about emerging technologies
- Experienced with UX principles and user-centric design
- Proficient in SDLC methodologies and agile development practices
- Strong foundation in both development and networking
- Open to entry-level roles, internships, and learnership opportunities