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| **Contact**   * Sphesihlerh12@gmail.com * O171675624 * 11 Silwer-Eike Ave, Heuweloord, Centurion, 0173  Education **Matric (Grade 12)**  **Thukela Secondary School** – *2019*   * IsiZulu, English, Mathematics, Life Orientation, Agricultural * Science, Physical Science & Life Science   **Information Technology Diploma (In Progress)**  **Central University of Technology** – *Expected 2025* **SHORT COURSES** All completed at **ITC Academy and** Cisco   * Development and Basic Concepts of Huawei Cloud Computing * AI Basics: Overview of AI * HCIA – Storage Cloud Storage * Basic Cybersecurity  **Skills**  * Project management * Computer Literacy (MS Word, Excel, Outlook, Power Point, Access) * Communication and Interpersonal skill * Problem-solving * Languages & Frameworks: Python, JavaScript, HTML, CSS, SQL, C#, Dart, Flutter, Bas cyber security * Web Development: ASP.NET, REST APIs, Responsive Design * Mobile Development: Flutter, Firebase (Firestore, Auth) * Backend: Node.js, Firebase Functions, SQL, Python * Tools & Platforms: GitHub, Git, Visual Studio, Android Studio, Postman * Other: OCR Systems (Tesseract), Raspberry Pi, MVVM Architecture, Agile Development |  | Siphesihle pretty vilane  Final-year Information Technology student at the Central University of Technology, Free State, graduating in 2025. I have hands-on experience in software development, database systems, and cloud-based applications, with a strong foundation in Python, SQL, JavaScript, C#, and Flutter. Passionate about solving real-world problems through tech, I thrive in collaborative environments and am eager to grow through practical, team-oriented experience. Committed to continuous learning and delivering high-quality, production-ready solutions experienceCAPITAL FASHION – *Feb 2020 – Aug 2020*  * Customer Assistance: Helping customers find what they’re looking for, suggesting products based on their needs, and answering questions about sizes, fabrics, or styles. * Operating the Cash Register: Processing purchases, returns, and exchanges efficiently. * Handling payments and providing receipts. * Stocking and Merchandising: Unpacking new inventory, restocking shelves or displays, and arranging items to make them visually appealing to customers. * Maintaining Store Cleanliness: Ensuring that the store is clean and organized. * Fitting Room Assistance: Helping customers with trying on clothes, offering different sizes, and ensuring the fitting area is tidy. * Product Knowledge: Staying informed about new arrivals, sales, promotions, and special offers to better assist customers and boost sales. * Inventory Management: Keeping track of stock levels, notifying management about shortages, and possibly helping with stock counts. * Handling Customer Complaints: Addressing any issues customers may have, such as defective items, dissatisfaction with service, or confusion over pricing.   **Kinetix Engineering Solution / Bloemfontein** -2025   * Developed a Consultation Booking App using Flutter and Firebase (Auth & Firestore), implementing a scalable MVVM architecture. * Engineered a secure Student Administration Portal with real-time booking and role-based access features. * Built a Telehealth OCR system using Raspberry Pi, high-resolution cameras, Tesseract OCR, and Nextflow for real-time patient data streaming in cloud-connected healthcare. * Worked on backend services using Python, SQL, and Firebase, including secure data handling and REST API integration. * Applied mobile, cloud, and computer vision technologies to improve how digital health services are accessed and delivered. * Designed and maintained responsive web interfaces using HTML, CSS, C# (ASP.NET), and JavaScript for internal tools and portals. * Transformed concepts into agile, production-ready applications using GitHub, contributing to team-based version control and CI/CD pipelines.  **LANGUAGES**  * IsiZulu * English * Xhosa  **REFERENCES** **Miss Zama**  *Capital Fashion (Manager)*  📧 [info@uhq.co.za](mailto:info@uhq.co.za)  📞 033 341 5000  **MR sedira Ka Natla**  Kinetix engineering solutions mentor  +27 64 017 7526 |