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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Termille Maduna | |  | | --- | | I am a results-driven Software Developer with a passion for problem-solving, innovation, and building impactful solutions. I graduated with distinction in Computer and Information Sciences from IIE MSA, where I honed my skills in software development, system design, and emerging technologies. I thrive in diverse environments, bringing creativity, efficiency, and a commitment to excellence to every project. My goal is to develop scalable, high-performance applications while continuously expanding my expertise in the ever-evolving tech landscape. | |  | | FRONT-END SKILLS | | * HTML & CSS * JavaScript * Angular * ReactJS * NextJS * Tailwind CSS * Bootstrap | |  | | BACK-END SKILLS | | * Java * NodeJS * MongoDB * MYSQL * C# and .Net framework | |  | |
| General Job Title: Software Developer |
| Tma,maduna@gmail.com  Phone: +27 66 142 8226  Github: Termille17 |
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| WORK EXPERIENCE |
| Schneider Electric (July 2023 – August 2023) |
| Vacation Worker: Marketing Communications |
| * I played a pivotal role in streamlining and optimizing the calendar management process for three separate marketing teams within the organization. * Integrated the calendars of 3 teams, leveraging Microsoft SharePoint and Teams, and ultimately overlaying them on Outlook to ensure better collaboration, coordination, and visibility across departments. * Project Management and managed a large part of the project lifecycle. * CRM and Social Media Marketing and The Big 5 Construct South Africa. |
| Schneider Electric (July 2022 – August 2022) |
| Vacation Worker: Industrial Automation BU |
| * Opportunity to delve into industrial automation, gaining comprehensive insights into the industry and its cutting-edge technologies. * EcoStruxure Mastery, acquiring in-depth knowledge of Schneider Electric's EcoStruxure platform, with a particular focus on EcoStruxure™ Machine SCADA Expert, EcoStruxure Automation Expert, and EcoStruxure™ Building Operation. * Engaging with MES Systems and Databases. * Industry Acumen, developing a thorough understanding of the industrial automation sector. |
| EDUCATION |
| IIE MSA: BS-Computer and Information Science (2022-2025) |
| Completed with Distinction |
| Full Bursary:   * Awarded a full bursary from Schneider Electric South Africa to complete my three-year degree program, recognizing my academic potential and commitment to excellence.   Academic Achievements:   * 17 total Distinctions * Distinction in First and Second Years of Study: Demonstrated a high level of academic performance and dedication by achieving distinction in both the first and second years of study. * Additional Bursary: Received an additional bursary from the institution for my second and third years, further acknowledging my consistent academic achievements and potential. |
| Curro Waterstone College: National Senior Certificate (2017-2021) |  |
| Independent Examinations Board (IEB): Bachelors pass |
| Accounting  Afrikaans First Additional Language  English Home Language  Information Technology  Life Orientation  Mathematics  Music |
| Certificates |
| EcoStruxure Plant Certified - IIOT Essentials |
| Schneider Electric  Issued Jul 2022 - Expires Jul 2025  Credential ID 54581559 https://scl.io/YFFOCOT |
| Projects |
| Personal portfolio website |
| **Tech Stack: HTML, CSS, JavaScript**  **Description:** Developed a **modern and responsive** portfolio website to showcase my **skills, projects, and experience**. The website includes an **interactive UI**, dark mode, and a contact form.  **Features:**   * **Custom animations & transitions** using CSS & JS * **Responsive design** for mobile & desktop * **Dark mode toggle** for better UI experience * **Contact form integration** with Formspree   **Live Demo:** yourportfolio.com  **GitHub Repo**: github.com/Termille17/Personal-Portfolio-App |
| Weather App |
| **Tech Stack: React.js, OpenWeather API, Fetch API**  **Description:** Developed a **weather forecasting app** using React.js that allows users to search for current weather conditions in **any city**. The app fetches **real-time weather data** from the **OpenWeather API** and **displays temperature**, **humidity**, **wind speed,** and **weather conditions** dynamically.  Features:   * **Search** for weather by city name * **Displays** temperature, humidity, wind speed, and weather conditions * **Responsive UI**   **Live Demo:** *yourweatherapp.com*  **GitHub Repo:** github.com/Termille17/Weather-App |
| Expense Tracker |  |
| **Tech Stack: ASP.NET Core, SyncFusion Component Library**  **Description:** Developed **a full-stack expense tracker application** to manage personal or business expenses efficiently. This project demonstrates **enterprise-level** application development using **ASP.NET Core** with **SyncFusion components**. The application includes **data visualization**, **transaction tracking**, and an **interactive dashboard**.  **Features:**   * **Category Management –** Create and manage expense categories * **Transaction Handling** – Add, edit, and delete expense records * **Dashboard with Analytics –** Overview of total expenses, income, and trends * **Interactive Charts –** Display expenses using a Spline Chart * **Recent Transactions Widget –** Shows latest expense activities * **Responsive UI with Sidebar Navigation –** Clean interface with a side menu * **SyncFusion Component Library Integration –** High-performance UI components   **Live Demo:** *yourexpensetracker.com*  **GitHub Repo:** *github.com/Termille17/ExpenseTracker* |
| References |
| **Matamela Mhlanga**  **HR Business Partner -** Schneider Electric  **Phone:** +27 61 439 9951 |