# TM

# TERMILLE MADUNA

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## About

I am a results-driven, problem-solving, Software Developer. At IIE MSA, where I completed my Computer and Information Sciences Degree Cum Laude, I discovered my passion is to bring change and innovative ideas in diverse environments. I strive to leave a mark that identifies with hard work, professionalism, and excellence.

## Education

### Bachelor of Computer and Information Sciences

IIE MSA

2022 – 2025 | Graduated Cum Laude

**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 Distinctions**: Consistently maintained exceptional academic standards, earning a total of 17 distinctions in three years.
- 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.

## Key Skills

- **Software Development**: JavaScript, Java, C#, PHP, MySQL, .NET Framework, HTML, CSS
- **Methodologies**: Agile (Scrum, Kanban), Data Structures & Algorithms
- **AI Tools**: ChatGPT, Gemini, Claude
- **Collaboration Tools:** Microsoft Teams, SharePoint
- **Soft Skills**: Strong written and verbal communication, collaborative team player

## Activities and Interests

- **Music**: Piano, Bass Guitar
- **Sports and Gaming**: 8-Ball Pool, Gaming
- **Languages**: Afrikaans (First Additional), English (Home Language)
- **Travel and Exploration**: Passion for experiencing diverse cultures and environments

**National Senior Certificate (NSC) - Independent Examinations Board (IEB)**

Curro Waterstone College

2017 – 2021

- Accounting
- Afrikaans First Additional Language
- English Home Language
- Information Technology
- Life Orientation
- Mathematics
- Music

**EcoStruxure Plant Certified - IIOT Essentials**

Schneider Electric

Issued Jul 2022 - Expires Jul 2025

Credential ID 54581559

https://scl.io/YFFOCOT

# References

**Matamela Mhlanga** - HR Business Partner - Schneider Electric - +27 61 439 9951

# Work Experience

## Vacation Worker: Marketing Communications

Schneider Electric | Midrand, South Africa
Jul 2023 – Aug 2023

As a Vacation Worker in the Marketing Communications Department at **Schneider Electric** South Africa, I played a pivotal role in streamlining and optimizing the calendar management process for three separate marketing teams within the organization. The primary objective of this project was to integrate the calendars of these teams, leveraging Microsoft SharePoint and Teams, and ultimately overlaying them on Outlook to ensure better collaboration, coordination, and visibility across departments.

**Responsibilities and Achievements:**
- Project Management and managed a large part of the project lifecycle.
- Technical Expertise in developing automated solutions and workflows within SharePoint and Teams.
- Collaboration and Training.
- CRM and Social Media Marketing.
- The Big 5 Construct South Africa.

## Vacation Worker: Industrial Automation Business

Schneider Electric | Midrand, South Africa
Jul 2022 – Aug 2022

During my tenure at Schneider Electric South Africa, I had the invaluable opportunity to delve into industrial automation, gaining comprehensive insights into the industry and its cutting-edge technologies.

**Responsibilities and Achievements:**
- 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.
- Industry Acumen, developing a thorough understanding of the industrial automation sector,
- Shadowing senior professionals in their interactions with clients.
- Engaging with MES Systems and Databases.