

DANIEL WINFRED J

PHONE NUMBER

EMAIL ADDRESS

LINKEDIN PROFILE

EDUCATION

Saranathan College of Engineering

Bachelor of Engineering
Electrical and Electronics

Tiruchirapalli, India

2020 - 2024

Alpha Wisdom Vidhyashram

High school
Computer Science and Mathematics

Tiruchirapalli, India

2020

SKILLS SUMMARY

Languages : C++, Java, Python, SQL

Tools : Powerpoint ,Excel, MySQL

Platforms : Visual Studio Code (VS code), Jupyter notebook

Soft Skills : Time Management, Empathy, Teamwork

EXPERIENCE

MX HUB Technocare Pvt Ltd

Industrial Automation Internship (VFD & PLC Programming) :

Designed and Programmed PLC Systems: Developed logic for Programmable Logic Controllers (PLCs) to automate industrial machinery, ensuring operational efficiency.

Variable Frequency Drive (VFD) Integration: Configured and implemented VFDs to control motor speed and torque in various industrial applications, optimizing energy use.

System Testing and Validation: Conducted tests to ensure the proper functioning of automation systems.

CERTIFICATES/COURSES

Programming in Python - Badge (Infosys Springboard)

Programming Foundations - Beyond Fundamentals (LinkedIn Learning)

CERTIFICATE

Java Programming and Applications (Great Learning)

CERTIFICATE

SQL Basics (Free code Camp)

Career Essentials In Generative AI (Microsoft & LinkedIn)

CERTIFICATE