

PRINCE DEREK TETTEY MARTEY

PROFILE

Undergrad Student in Electrical/Electronic Engineering with a strong academic background and professional certifications in leadership, project management, industrial safety, and computer programming. Skilled in team collaboration and proficient in technical software tools such as AutoCAD, Proteus, PVSyst, and Microsoft Office Suite. Passionate about contributing to the power, electronic, automation and mining industries through innovative, safety-driven engineering solutions, while continuously advancing my technical and professional competencies in dynamic, real-world environments.

SKILLS & ABILITIES

- Proficient in the use of technical software such as Proteus, AutoCAD electrical, PVSyst, Wireshark, TinkerCad among others
- Skilled in Microsoft Office Suite (Word, Excel, PowerPoint, Visio)
- Advanced Computer programming (MATLAB, C programming, Python, Arduino, BASH, Git and Github)
- Working fluency in Spanish, French and English
- Advanced AI Prompt Engineering
- Leadership and team building
- Electrical and Industrial Safety cognition
- Technical skills in electrical house wiring,
- Advanced knowledge in Project Management

EXPERIENCE

STUDENT INTERN, 49 ENGINEERING REGIMENT (BURMA CAMP)

[16TH OCT 2023 – 24TH NOV 2023]

Exposure to practical and technical field activities in:

- House wiring
- Sub-Station Maintenance
- Re-Wiring

STUDENT INTERN, GHANA STANDARDS AUTHORITY

[1ST OCT 2024 – 1ST NOV 2024]

- Gained hands-on experience in electrical testing and diagnostics
- Improved my technical skills and familiarity with industry standards and practices in Electrical Engineering

EDUCATION

KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY (KNUST), KUMASI, GHANA

BSc. ELECTRICAL/ELECTRONIC ENGINEERING | Expected September 2024

PRESBYTERIAN BOYS' SENIOR HIGH SCHOOL, LEGON, GHANA

W.A.S.S.C.E (**Science**) | September 2018 - September 2021

LEADERSHIP

- Executive Diploma in Leadership | JUNE 2025 | MTF Institute of Management, Technology and Finance
 - Drum Major | September 2018 - September 2021 | PRESEC CADET
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PROFESSIONAL TRAINING/ CERTIFICATION

- Professional Certificate in Project Management | MAY 2025 | MTF Institute of Management, Technology and Finance
 - Certified Professional IT Manager (CPITM) | JUN 2025 | Udemy
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REFERENCES

DR. PETER ASIGRI

KNUST

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MTF

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