

Professional Summary

Results-driven EN12-level Electrical Engineering professional with 15+ years of experience in procurement, materials management, and SAP MM Module expertise. Proven track record of driving process improvements and leading high-performing teams in electrical engineering contracting and trading environments.

Professional Experience

Senior Electrical Engineering Contractor & Procurement Lead

Inazuma.co | January 2020 - Present

Electrical Engineering Manager

ElectroTech Inc. | June 2015 - December 2019

Key Achievements:

- Improved procurement efficiency by 30% through strategic vendor partnerships
- Successfully managed a team of 10 engineers, resulting in a 25% increase in project delivery speed

Responsibilities:

- Led electrical engineering projects from conception to completion
- Developed and implemented procurement strategies

Senior Electrical Engineer

PowerLine Solutions | March 2010 - May 2015

Key Achievements:

- Designed and implemented a cost-saving electrical system for a major client, resulting in a 20% reduction in energy costs
- Collaborated with the procurement team to negotiate a 15% discount with a key supplier

Responsibilities:

- Designed and developed electrical systems for various projects
- Assisted in procurement and materials management

Electrical Engineer

Spark Engineering | January 2008 - February 2010

Key Achievements:

- Successfully completed a high-profile project 2 weeks ahead of schedule
- Assisted in the development of a new procurement process, resulting in a 10% reduction in procurement time

Responsibilities:

- Assisted in the design and development of electrical systems
- Supported procurement and materials management activities

Education

Bachelor of Science in Electrical Engineering
Massachusetts Institute of Technology (MIT) | May 2007

Technical Skills

Procurement & Materials Management:

- Purchasing
- Materials Management
- Supplier Negotiation

Software Proficiency:

- SAP MM Module
- AutoCAD
- Microsoft Office Suite

Electrical Engineering:

- Electrical System Design
- Project Management
- Team Leadership