MAYANK VEKARIYA

Technical Project Execution | Renewable Energy | Site Coordination
germanymayank@gmail.com | +49 176 85932598 | Nürnberg, Germany

PROFILE

Electrical engineer with 4+ years of hands-on project execution experience in renewable energy and industrial installations, including solar PV site coordination from delivery through commissioning. Proven in managing vendors, subcontractors, and cross-functional field teams while maintaining safety, schedule, and cost targets. Comfortable with mobile assignments and multi-site deployment. Seeking to transition into large-scale renewable infrastructure execution with Nordex. English fluent (C1+); German A2 progressing actively toward B1.

CORE SKILLS

Site Execution: On-site project coordination, installation supervision, commissioning support, field operations, resource planning

Contractor & Vendor Management: Subcontractor supervision, supplier coordination, procurement, transport and logistics coordination

Safety & Compliance: HSE awareness, regulatory compliance planning, risk identification and mitigation, technical documentation

Reporting & Scheduling: MS Project, Primavera P6, Gantt charts, project tracking dashboards, stakeholder reporting

Tools: MS Office (advanced), MS Project, Primavera P6, ERP systems, SharePoint

Selected project portfolio: germanymayank.github.io/mayank-portfolio

PROFESSIONAL EXPERIENCE

Project Manager

Falcon Pumps Pvt. Ltd. | India 01/2021 – 12/2021

– Took full end-to-end on-site responsibility for 6 solar PV and motor engineering projects, from delivery and site setup through installation, testing, and commissioning.

– Coordinated civil and electrical works on-site: planned resources, scheduled equipment and material availability, and ensured all activities met technical and safety requirements.

– Led and supervised cross-functional field teams of 10, including engineers, procurement staff, and site crews, providing clear task assignments and daily execution oversight.

– Managed subcontractor and vendor activities, including transport, installation, and component supply, keeping rework below 3% and achieving zero safety incidents across all projects.

– Controlled combined budgets of approx. EUR 500K, delivered all projects within 5% of budget, and identified and resolved 15+ supply-chain and schedule risks during global component shortages.

– Served as primary on-site contact for clients, suppliers, and internal stakeholders; prepared project reports and management presentations throughout project lifecycle.

Junior Project Manager / Trainee

Falcon Pumps Pvt. Ltd. | India 06/2019 – 12/2020

– Maintained site schedules, Gantt charts, cost trackers, and risk registers across 3 concurrent projects, flagging deviations early and keeping all within approved limits.

– Coordinated between engineering, procurement, and field teams to ensure smooth workflow and resource availability across project phases.

– Rotated through production, quality control, and engineering to build working knowledge of installation and manufacturing operations.

Working Student – Strategic Marketing (Motion & Sensing)

attocube systems GmbH | Nürnberg, Germany 12/2024 – Present

– Coordinate cross-functional inputs from product, sales, and distributor teams; develop structured reporting and presentations for executive stakeholders.

EDUCATION

M.Sc. Technology & Innovation Management
Hochschule Harz, Wernigerode, Germany 2023, 2026 (completed)
Focus: Agile Methods, Product Lifecycle Management, Digital Business Models, Big Data, Strategic Management

B.E. Electrical Engineering
University of Pune, India 2016 – 2019
Focus: Automation, Industrial Engineering, Microprocessors, Renewable Energy Systems

LANGUAGES & MOBILITY

English (fluent, C1+) | Hindi (fluent) | German (A2, actively progressing toward B1)
Willing to travel throughout Germany and to neighboring countries (Austria, Netherlands, Switzerland, Luxembourg); open to multi-week site assignments and Saturday work.