

Mintu Karmakar

Health, Safety & Environmental Professional

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🏠 Thakurnagar, Shimulpur, P.R. Thakur Pally, Gaighata, 24 Pgs (N), 743287

Career Objective

To excel as a Health, Safety, and Environmental (HSE) professional, dedicated to preventing accidents, eliminating hazards, and ensuring environmental protection in industrial settings. Committed to fostering a proactive safety culture through hazard identification, risk assessments, and audits, while contributing to organizational growth and continuous improvement.

Professional Summary

- HSE Expert with **13+ years of experience** across diverse industries, including Metro Rail, Power, Infrastructure, and Railway Projects.
 - Proven expertise in **HSE management systems, risk assessments, incident investigation, compliance audits, and safety culture development.**
 - Proficient in **MS Office (Word, Excel, PowerPoint, Access), AutoCAD,** and fluent in **English, Hindi, and Bengali.**
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Core Competencies

- ✓ HSE Management Systems & Documentation
- ✓ Risk Assessment & Hazard Identification
- ✓ Incident Investigation & Root Cause Analysis
- ✓ Compliance Audits & Safety Inspections
- ✓ Emergency Response Planning & Drills
- ✓ Safety Training & Awareness Programs
- ✓ Work Permit System Development
- ✓ Contractor Safety Management
- ✓ Safety Culture Development & Leadership Support

Education

🎓 **Diploma in Environment, Fire & Safety**

Annamalai University | 2013

🎓 **Higher Secondary**

Thakurnagar High School | 2006

🎓 **Secondary**

Thakurnagar High School | 2008

Professional Experience

1. **Auro Infra** (January 2025 to till date) - Major Up gradation of Asansol Railway Station re-development Project on EPC mode as a Safety Engineer.
2. **Zetwerk Manufacturing Business Pvt Ltd** (Feb 2024 – Dec-2024)– Major Up gradation of Asansol Railway Station re-development Project on EPC mode as a Safety Engineer.

- Develop and review safety plans, procedures, and work permits.
- Conduct site audits, safety inspections, and toolbox talks.
- Investigate incidents, prepare reports, and recommend corrective actions.
- Support top management in safety leadership and culture.
- Manage PPE inventory and ensure compliance.

3. **Manikhi Construction** (Nov 2020 – Oct 2023) – Mumbai Metro Rail & Bullet Train Project as a Safety In-Charge.

- Led HSE initiatives, risk assessments, and contractor safety management.
- Chaired site-level safety meetings and liaised with client safety teams.
- Implemented OHS Strategic Plans, improved safety KPIs.

4. **KEC International Ltd** (Oct 2019 – Sept 2020) – Kharagpur to Tata 3rd Line Railway Project as a safety Supervisor

- Developed safety plans, risk assessments, and permit systems.
- Conducted safety audits, inspections, and client coordination.

5. **RXPE Project Pvt Ltd** (Jan 2017 – Sept 2019)– Gwalior 400KV Gas insulated sub-station and STATCOM project as a safety officer.
 - Prepared emergency response plans and conducted mock drills.
 - Maintained incident reporting systems and ensured compliance.
6. **Larsen & Toubro Ltd** (Sept 2015 – Jan 2017) – Hyderabad Metro Rail Project as a safety Inspector.
 - Conducted incident investigations, safety training, and PPE management.
 - Led site audits and inspections to identify and mitigate risks.
7. **Nirman Vridhi Construction Pvt Ltd** (Feb 2015 – Aug 2015) – Jorethang 96 MW Hydroelectric Power Project as a Safety Supervisor.
 - Ensured compliance with safety standards and statutory requirements.
 - Conducted safety awareness sessions and fire safety inspections.
8. **Nagarjuna Construction Ltd** (Nov 2013 – Dec 2014) – Expressway ORR Project as a Safety Supervisor
 - Supervised safety compliance and incident investigations.
9. **Empower Engineering & Construction Co.** (Jan 2011 – Sept 2013) – Hyderabad Metro Rail Project as a Supervisor.
 - Conducted MSDS awareness sessions, safety inspections, and committee meetings.
 - Supported implementation of safety systems and permit processes.

Declaration

I hereby declare that the information provided is true and correct to the best of my knowledge. All necessary documents can be furnished upon request.

Mintu Karmakar

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