

HIMANSHU RAHANGDALE

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ACADEMIC QUALIFICATION

YEAR	DEGREE	INSTITUTE	PERFORMANCE
2017-Present	M.Tech.(Industrial & Management Engineering)	Indian Institute of Technology, Kanpur	8.0*/10
2014	B.E.(Mechanical Engineering)	Bhilai Institute of Technology, Durg	82.78%
2010	Class XII, CBSE	Kendriya Vidyalaya, Raipur	81.60%
2008	Class X, CBSE	Kendriya Vidyalaya, Raipur	84.80%

WORK EXPERIENCE

JINDAL STEEL AND POWER LIMITED, RAIPUR (Assistant Engineer, Projects)

Nov'14-June'16

Anchoring erection & commissioning of machines & equipments while ensuring completion of project in minimum turnaround time, effective resource utilization to maximize the output.

Conducting tests & inspections to ensure operational effectiveness of utility, planning & effectuating maintenance plans for machines and equipments.

Planning and effectively implementing the predictive, preventive maintenance schedules for various equipment to increase machine uptime equipment reliability.

Successfully implemented ISO:50001 (Energy management System) as a Technical assistant to the Energy Manager.

ACADEMIC PROJECTS

Deterministic models of Revenue Management

To study the various deterministic models of revenue management and to find their applications in day to day affairs.

COURSE WORK & SKILLS

Relevant Courses	Introduction to Stochastic Process Probability & Statistics Operations Research Data Mining & Knowledge Discovery Statistical Modeling and Business Analytics Operation Research
Technical Skills	R Python C++ JAVA Maria DB MS Office MATLAB SAP (PM&MM-MODULE)

POR's, AWARDS & ACHIEVEMENT

Position of Responsibility	Senator, M.Tech Y17 (IITK)
Work Experience	Employee of the month GEM OF JSPL, May 2016
Co-Curricular	PRO-E certification from DCS
Sports	Represented school at Regional level in cricket