Hardip Singh

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OBJECTIVE

To exercise innovatively my intellectual ability supported by my strengths of rationality and integrity to achieve quality output as an efficient manager and develop continually as a professional and as a person.

PROFESSIONAL SUMMARY

Goal oriented professional with 3 years of experience in Leading Projects and New Product Design & Development.

ORGANISATIONAL EXPERIENCE

Company : Schindler India Pvt. Ltd

Department : New Installations Profile : Project Management

Designation : Team Leader - January 2020 to August 2020

Job Responsibilities:

• Plan and execute **the installation and commissioning of 46 elevators in 6 months** in accordance with the defined budget, timelines, Schindler Safety & Quality standards and Company procedures.

- Setting Goals for team of 10 Technicians Team Goals.
- **Monitoring team of 10 Technicians** for performance, addressing their training needs, analyzing feedback to ensure high performance.
- Plan the jobs and provide supervision to FTs and sub-contractor workers for timely completion of the project.
- Co-ordinate with the Sales representative, Logistics team for material, engineering team for troubleshooting and service team for smooth handover.
- Manage tasks to achieve the objectives and ensure high customer satisfaction throughout the entire duration of the works.
- Comply with Fulfillment Plus documentation.
- Oversee day-to-day operations.

Company : Subros Ltd.

Department : R&D

Profile : Product Design

Designation : Senior Engineer - July 2018 to December 2019

Engineer – July 2017 to June 2018

Job Responsibilities:

• Prepared design proposals for customers like Escorts, JCB and Mahindra Tractor.

- Value Analysis / Value Engineering for existing projects of Mahindra U301/U321, MTBD Commercial vehicles and Tata Ace.
- Benchmarked competitor's HVAC at Component level for Hyundai, Ashok Leyland & Tata.
- Preparation of EBOM, CAPEX, DFMEA and DRBFM.
- RFQ Handling.
- Project & Schedule Management, meeting the Design Gates according to NPD Process.
- Design Calculation & Detailed design of HVAC using CATIA V5.
- Proto Development, Proto Validation, Test Result analysis & Problem Solving.

SKILLS

- Project Management
- Team Management
- Analytical & Critical Approach
- Customer Handling
- GD&T
- VAVE

- Design Validation through Testing
- Benchmarking
- Product Innovation
- Prototyping
- Problem Solving

EDUCATION

Year	Examination/Degree	Institution	CGPA / %
2017	B.Tech, Mechanical Engineering	Dr B. R. Ambedkar National Institute of Technology, Jalandhar	7.49
2012	12th Standard, CBSE	Swami Sant Dass Public School , Phagwara	92.2%
2010	10 th Standard, CBSE	Swami Sant Dass Public School, Phagwrara	9.8

SUMMER INTERNSHIP

Company: International Tractors Limited (Sonalika), Hoshiarpur

Duration: 45 Days (May 26, 2016 – July 14, 2016)

Project: To increase acceptance level of gears in Sonalika Silos Tractor model.

COLLEGE PROJECT

Company: Ultratech Cement Limited, Bathinda

Duration: 10 Months

Project: 'Condition Monitoring of Rotating Machine Elements' using Vibration Analysis Approach

Predictive Maintenance of Machines

o Instruments & Software used – VibScanner & OMNITREND

COMPUTER & TECHNICAL SKILLS

MS Office: Word, PowerPoint, Excel **Designing Software:** CATIA V5

Analysis Software: Coil Designer, System Selection, Heat Load Calculation

LEADERSHIP & EXTRACURRICULAR

SUPRA SAE 2015 & 2016

Led the team 'Perianth Racing' as Vice-Captain and Designed & Fabricated a formula student car. Secured 26th & 14th Rank in SUPRA SAE 2015 & 16 respectively.

EVENT ORGANIZER - ASME

Organized ASME activities for 'Techniti'15' held at NIT Jalandhar

COMPETITION

Among top 15 employees in the organization selected by Ernst & Young for their 'Leadership Exploration & Development Program' screened through 2 rounds from 300 employees.

PERSONAL

Hobbies: Running, Playing Harmonium **Languages**: English, Hindi, Punjabi