

Vivek Sehrawat

Mechanical Maintenance Engineer

I am a mechanical graduate willing to assist a stable and thriving company in achieving its mission and goals by being able to continuously learn and improve the necessary skills and knowledge needed to help push both the company and myself forward into success.



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📍 Lahti, Finland

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💬 live:vivek.sehrawat

WORK EXPERIENCE

Marine Engineer

Anglo Eastern Ship Management Ltd

03/2019 - 09/2022

INDIA

Tasks

- Worked on Wartsila 12RTFlex-96C and auxiliary engine Daihatsu BDC-32
- Worked on MAN B&W Diesel Engine 7S65ME-C and auxiliary engine 6DE-18 Daihatsu
- Worked on MAN B&W 5S50ME-B9.2, Auxiliary Engine 6L23/30H and Exhaust & Oil burning vertical type Boiler
- Routine operation and maintenance of machinery like Boiler, Refrigeration and Air-Conditioning system, multi-stage compressors, Sewage Treatment Plant, Heat Exchanger, Pumps and motors, Oil Purifiers
- Transferring oil/sludge/bilges, Regular monitoring and maintaining records
- Inventory management of maintenance spares
- Consumption study of critical spares.

Contact : Anglo-Eastern Ship Management (India) Pvt Ltd - +91 120 4079022 / 06/07/09

Lecturer

D.P.G Polytechnic

09/2014 - 01/2016

GURUGRAM, INDIA

Tasks

- Lecturer in Mechanical Department, Subjects are CAD and Refrigeration & Air Conditioning System
- Research materials for class topics
- Organize the industrial visit for students
- Provide the help during the project
- Manage the power point presentations for students.

Contact : DPG Polytechnic - +91 124 6465277, +91 9212385277

EDUCATION

Industrial Design Engineering (Master of Science in Technology)

Lappeenranta-Lahti University of Technology (LUT University)

08/2023 - Present

LAHTI, FINLAND

SKILLS

Autodesk Inventor

Fusion 360

KeyShot

Excel

Jira

Mixpanel

Google Analytics

Balsamiq

Marine Diesel Engine

Boiler

Pumps

Compressor

Heat Exchanger

INTERNSHIP

Escorts Limited (08/2013 - 09/2013)

Completed training in Production Department under the supervision of Mr. Rajesh Goel, Head Employee Relations, FT.

CERTIFICATES

Diploma in Product Design

Auto-CAD and PRO-E

High Voltage Safety and Switch Gear Familiarization

Merchant Navy

Basic and Advanced Fire Fighting and Prevention

Merchant Navy

Continuous Discharge Certificate

Merchant Navy

INTERESTS

Video Editing (Adobe Premier Pro)

Motion Graphic Design (After Effect)

Figma UI Tool

Volleyball

Chess

Mechanical and Automation Engineering (B.Tech)
Amity School of Engineering and Technology

06/2011 - 05/2014 DELHI, INDIA

Projects

- Design of Crane Hook on PRO-E And Auto-CAD.
- Worked on Design and Fabrication of Natural Desert Cooler.

Electronics and Communication Engineering (Diploma)
D.P.G Polytechnic

06/2008 - 06/2011 HARYANA, INDIA

Projects

- Worked on Small Siren using 555 Timer IC.
- Home Security System.

Secondary School (CBSE)
Ekta Model Secondary School

05/2006 - 05/2007 DELHI, INDIA

PROFESSIONAL CERTIFICATION

PRODUCT MANAGEMENT

SP Jain Institute of Management and Research

03/2023 - RUNNING ONLINE, INDIA

Courses

- Toolkit Training- JIRA, Mixpanel, Google Analytics and Balsamiq.
- Dive deep into the different concepts like product strategy and UI/UX etc.

Graduate Marine Engineering (GME)

Anglo-Eastern Maritime Academy

07/2018 - 02/2019 KARJAT, INDIA

Courses

- This course deals with the functioning and maintenance of marine equipment.
- It also brings in the concept of operating various electronic components.

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

ACHIEVEMENT

British Council (05/2016)
Participated in Customer Service

I hereby declare that all the details furnished above are true to the best of my knowledge.

[VIVEK SEHRAWAT]