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# SUJAN KOTIAN

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Dubai DU ♦ +971569015791 ♦ sujankotian7@gmail.com

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## PROFESSIONAL SUMMARY

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Mechanical Engineer with a valid UAE driving license seeking a long-term career with a Technology firm. Detail-oriented team player with strong organizational skills. Ability to handle multiple projects simultaneously with a high degree of accuracy.

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## LINKEDIN

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[www.linkedin.com/in/sujan-kotian-895aa2195](https://www.linkedin.com/in/sujan-kotian-895aa2195)

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## EDUCATION

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**Bachelor of Engineering:** Mechanical Engineering, 2020

**MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING - KARNATAKA**  
**,MANGALORE**

**PRE UNIVERSITY:** Science Education, 2016

**CANARA PRE-UNIVERSITY COLLEGE - KARNATAKA,MANGALORE**

**SECONDARY SCHOOL:** SSLC, 2014

**HOLY FAMILY ENGLISH MEDIUM SCHOOL - KARNATAKA,MANGALORE**

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## ENGINEERING PROJECTS

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**Project Title :** Impact of repetitive corrugation and straightening

**Project Description:** The projects aims at finding the impact of repetitive corrugation and straightening technique. This technique is used to produce fine grained structures in metallic sheets or plates in bulk. This project mainly focuses on the impact of repetitive corrugation and straightening on the microstructure mechanical properties and corrugation behavior of duplex stainless steel with the help of Universal Testing Machine

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## WORK HISTORY

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**Project Engineer (MECHANICAL), 01/2022 - Current**

**INTEGRATED STEEL CONSTRUCTION – DUBAI**

**Project Title : Pot Feed System (Dense phase system) for Potline 5 and 6 at JEBEL ALI**

## **ALUMINIUM SMELTER (DUBAL)**

### **CLIENT : NORWEGIAN EMISSION ABANDMENT TECHNOLOGY (NORWAY)**

- Developed detailed project plans to ensure timely completion and deliverables were met.
- Increased project efficiency by streamlining processes and implementing innovative solutions.
- Led continuous improvement initiatives which resulted in higher levels of client satisfaction.
- Maintained records for each project and engineering discipline.
- Reduced project timelines with proactive planning and close monitoring of progress.
- Coordinated cross-functional teams, fostering collaboration to achieve project goals.
- Collaborated with team members to develop best practices for consistent customer service delivery.
- Developed strong product knowledge to provide informed recommendations based on individual customer needs.
- Identified risks and implemented mitigation strategies, minimizing potential issues during the project lifecycle.
- Implemented strict safety protocols on job sites that reduced incidents significantly over time.
- Monitored installation of materials and equipment for compliance with drawings and specifications.

### **Project Title : Replacement of Pulsing pipe and Tube sheet for FUME TREATMENT PLANT at DUBAI ALUMINIUM / DUBAL (EGA) JEBEL ALI SMELTERS**

### **CLIENT : DUBAI ALUMINIUM (DUBAL/EGA) JEBEL ALI ALUMINIUM SMELTERS**

- Ensured quality control for all aspects of the project, reducing defects and rework.
- Determined and scheduled priorities as required to progress engineering work.
- Preparing method statements and risk assessments for safe Permit to work.
- Good coordination with clients .
- Provided technical direction of system development methodologies to improve technical performance.
- Collaborated with other departments to facilitate successful project completion.
- Documented and developed engineering procedures and processes.

### **Project Site Engineer(MECHANICAL), 02/2021 - 12/2021**

### **ELITE ENGINEERING – KARNATAKA,MANGALORE**

- Improved project efficiency by streamlining communication between team members and stakeholders.
- Reduced project costs through effective resource allocation and budget management.
- Delivered projects on time by implementing strict scheduling and task prioritization methods.
- Enhanced safety protocols, resulting in a significant decrease in workplace accidents.
- Collaborated with cross-functional teams to ensure seamless integration of various project aspects.
- Oversaw subcontractor selection and performance, ensuring the highest quality workmanship for each project phase.
- Conducted regular site inspections to maintain compliance with industry standards and regulations.
- Provided comprehensive progress reports to senior management, keeping them informed of project status at all times.
- Implemented innovative problem-solving techniques to address complex challenges faced during the

course of each project phase successfully.

- Implemented process improvement to shape organizational culture, optimize procedures for higher efficiency and help company evolve and grow.

### **Quality Assurance Inspector**, 01/2020 - 01/2021

#### **ANOOP CERAMICS – KARNATAKA, BANGALORE**

- Enhanced product quality by conducting thorough inspections and identifying areas for improvement.
- Reduced defect rates by implementing effective inspection processes and recommending corrective actions.
- Ensured compliance with industry standards by meticulously reviewing product specifications and requirements.
- Improved production efficiency with timely reporting of inspection results to relevant parties.
- Maintained accurate records of inspection findings, facilitating data-driven decision-making for process improvements.
- Collaborated with cross-functional teams to address root causes of defects and implement preventive measures.
- Contributed to increased customer satisfaction by ensuring timely identification and resolution of quality issues.
- Streamlined workflow processes, optimizing inspection times without compromising on quality standards.
- Conducted training sessions for new Quality Assurance Inspectors, ensuring a consistent approach across the team.
- Influenced positive change within the organization by driving a culture focused on high-quality products and services.
- Performed visual inspections and non-destructive tests where appropriate.

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#### LANGUAGES

English

Hindi

Kannada

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#### SKILLS

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|-----------------------|------------------------------|
| • Contract Management | • Subcontractor Coordination |
| • Client Relations    | • Editing Documents          |
| • Field Support       | • Equipment Commissioning    |
| • Document Management | • Punch Lists                |
| • Site Visits         | • Engineering                |

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#### SOFTWARES

MICROSOFT OFFICE

EXCEL

COMPUTER AIDED DESIGNING SOFTWARES

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PERSONAL DETAILS

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Nationality : Indian

Passport number : T7919339

Visa status : Expires on 31/01/2026

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DECLARATION

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I hereby declare that all the above mentioned information is true and correct to the best of my knowledge and behalf