

# Subin V S

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## Experience

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### Dentcare Dental Lab | Muvattupuzha

#### Production Engineer | 01/2024 - Present

- Engaged in production planning, scheduling, and workflow analysis using **Enterprise Resource Planning software(ERP)**.
- Played a key role in the implementation of a new SAP system as a core team member. Effectively managed and coordinated various aspects of the **SAP implementation**, including planning, design, development, testing, and deployment phases.
- Exhibited an in-depth knowledge of Enterprise SAP systems and demonstrated proficiency in implementing, customizing, and maintaining SAP solutions.
- **Supervising** and Monitoring more than 300 technicians, 25 Section Heads & 50+ QIs
- Predicting production quantities through the utilization of **ERP software** and **MS Excel**, subsequently assigning an appropriate workforce to meet production needs
- Ensuring that all **ISO documents** managed by the engineers are up to date

### Synthite Industries Private Ltd | Kadayirippu, Kochi

#### Engineering Trainee | 06/2023 - 01/2024

- Maintenance Coordination: Coordinated electrical, plumbing, mechanical, and instrumentation maintenance activities.
- Execution of shutdown works for 12 TPH boilers with team of 12 technicians.
- ETP Plant In-Charge: Oversaw operations and management of a 370 KLD Effluent Treatment Plant, ensuring compliance with environmental standards and regulations.
- Water Management Team Coordination: Led and coordinated a water management team, overseeing water treatment and ensuring the efficient utilization of resources within the plant.
- Boiler Operations: Studied the functioning and maintenance of both 12 tph and 3 tph boilers

### Wonderla Amusement Parks & Resort | Kochi

#### Mechanical Maintenance | 12/2022 - 06/2023

- Carried out shutdown works of various rides.
- Executed routine maintenance tasks, conducted inspections, and performed repairs on various rides, ensuring their proper functionality and safety.
- Maintained safety standards and protocols, consistently meeting regulatory requirements.
- Carried out shutdown and preventive maintenance works of various rides and mechanical systems, ensuring compliance with safety protocols and minimizing downtime.

## Skills

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ERP - Production planning, SAP - Production & Finance, MS Office, Power Query, Power BI, HVAC, Maintenance

## Education

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- B-Tech in Mechanical Engineering | 2022

APJ Abdul Kalam Technological University, Kerala, India

## B-TECH PROJECT

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### Fabrication And Analysis of Sustainable Bio-Composite Roofing

Designed a bio-composite using natural fibers and bio resin as a replacement for harmful asbestos roofing present in rural areas even today. Conducted FEA analysis on Ansys workbench to find out the thermal insulation and toughness of the material

## LANGUAGES

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English, Malayalam, Hindi, Tamil

