# Ravi Kumar Gorre

### About

Product enthusiast, graduate from IIT Madras, Leading development and execution of B2B SaaS product "Thermax EDGE Live" for the past 2+ years. I want to understand what customers' problems are and build products that solve them so that it creates a positive impact on their lives.

## **Skills**

Product management Roadmap SaaS

Product development Agile Methodologies New feature development

Leadership Product Ownership Communication
Product Strategy APIs Problem Solving

## Experience

Thermax Ltd Pune, India

#### **Associate Product Manager**

For B2B SaaS IIoT Data Analytics product Thermax Edge Live

Thermax EDGE Live is a B2B SaaS product for IIoT Analytics, It revolutionizes the way industries operate using data by providing data-based insights to customers about their industrial assets.

- Successfully delivered new product features that resulted in a 50% YoY increase in the number of customers, driving significant business growth and market expansion.
- Revamping of the execution process through the implementation of Standard Operating Procedures (SOPs), resulting in a 75% reduction in new user-asset onboarding time, improving overall team efficiency and productivity of execution.
- Oversaw the execution of projects, ensuring efficient and timely delivery of solutions to clients, while maintaining high-quality standards and customer satisfaction.
- Led [0 to 1] development of innovative digital twin functionality, that helps customer operate their energy asset at optimum efficiency A unique selling proposition for the product.

### Additional Product Ownership Initiatives / Responsibility:

- Launched various new product features using agile methodology and laid the roadmap for the development of a new offering (IIoT product for industrial thermal oil heaters).
- Composed technical requirements from understandings of user stories and feedback collected by internal operation teams which led to new product features.
- Documentation of product requirements, technical specifications, SOPs for executions and related knowledge.
- Collaborated with business stakeholders to ensure product alignment with business requirements.

## **Energy and Emission Laboraties**

Chennai, India

May '21 – present

#### **Technical Lead**

Jun '19 – Dec '20

- Led [0 to 1] development of prototype: "Particulate matter level measurement sensor for industrial flue gas stacks"
- Helped client meet compliance particulate emmission level of 30 units from 100 units.
- Established test set up for benchmarking instrument accuracy and precision.
- Defined technical specifications for the components required to build the product, in accordance with the business requirements.
- Developed a product roadmap that aligns with overall business objectives, as well as defining key milestones and deliverables.

#### **Education**

#### Indian Institute of Technology, Madras

CHENNAI, INDIA

2015 - 2019

## Bachelorś degree in Mechanical Engineering

key courses: Data Science, Design and Optimisation of Energy Systems

#### leadership Roles:

Coordinator of Mechanica 2k18

— Increased the number of participants by 30% compared to last year. Responsible for organizing events and managing about 100 Participants.

## Internship @ Daimler

- Worked at a Diesel Engine Durability Test Setup to study various energy flows and losses.
- Built dashboards in Power BI using data from sensors to display key performance indicators related to energy management, improving visibility and enabling data-driven decision-making.