



ADITHIYA YERADONI DESAI

E-mobility Charging Content & Product Manager

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Product manager turning complex e-mobility operations into scalable data products. At CIRRANTIC, I work across charging data quality, tariffs, internal tools, ACM, Charging Radar, and customer-facing product requirements in a platform ecosystem reaching 30M+ EV drivers through channels including Google Maps and Apple Maps. I do my best work in the messy middle, where ambiguous problems need technology, operations, and business to line up at once.

EXPERIENCE

2024–present

CIRRANTIC

E-mobility Charging Content & Product Manager

I joined to improve charging data and now work on the products behind it: tariff data, the ACM and Charging Radar tools, and the requirements that reach our engineering teams.

1.5M+ connectors on the platform · 2.1M+ data updates a day

MySQL · Tariff & station data · Product discovery

2022–2024

EnBW Energie Baden-Württemberg

Working Student + Master Thesis

A master thesis on charging-infrastructure strategy: modelling how EV charging behaves before deciding what to build for it. Alongside it, Power BI applications for the IT trading team.

Python · Gurobi · Power BI

2021–2022

1&1 Mail & Media

Working Student, Customer Experience · Germany

Read support KPIs, customer queries and bug trends across GMX and mail.com, and turned the patterns in them into product improvements and feature validation for the support, product and engineering teams.

Jira · KPI reporting · Product management

2018–2021

Aquatherm Engineering Consultants

Design Engineer, Control & Instrumentation · Chennai

Control and instrumentation for 10+ thermal, hydro and solar power plant projects across three continents. I prepared the technical specifications, supported bid analysis and feasibility studies, and followed equipment through factory and site acceptance testing against ISO/IEC requirements.

AutoCAD · Instrumentation · Process engineering

EDUCATION

2021–2024

M.Sc. Sensor System Technology

Karlsruhe University of Applied Sciences · Karlsruhe, Germany

Master thesis at EnBW: EV charging dynamics modelled in Python with Gurobi optimization, on charging-infrastructure strategy.

2014–2018

B.E. Electronics and Instrumentation

Jerusalem College of Engineering · Chennai, India

SKILLS

Product discovery & requirements, MVP prototyping & delivery, Roadmapping & product operations, Python · SQL · Power BI · Gurobi, Data quality & analysis, EV charging · OCPI · tariffs, Map-platform data (Google / Apple), Stakeholder & multinational engineering coordination

OFF THE CLOCK

Chess is my favourite kind of problem: simple rules, absurd depth. If something catches my attention I usually end up reading too far into it, or building something small just to understand it.