

PRAVEEN S

TENKASI

sppraveen793@gmail.com

Phone: +91 9384285461



PROFESSIONAL SUMMARY

As a Mechanical Engineer with 2.5 years of experience in production operation and process optimization. Possesses foundational knowledge of HVAC&R design and drafting, with hands on skills in AutoCAD and Revit software. Adept at applying engineering principles to enhance efficiency and support project execution from concept to completion. Committed to continuous learning and contributing to innovative engineering solutions.

CORE COMPETENCIES

- HVAC System Design & Execution
- Heat Load Calculation using (HAP & Revit)
- Duct Size
- MEP Drafting (AutoCAD & Revit)

PROFESSIONAL EXPERIENCE

- I have work experience for one years (APR2023-APR2024) production setter in Timken Research India Pvt Ltd.
- And now I work in same company in Process Engineer.

JOB RESPONSIBILITIES

- Manpower Management & Optimized Workload Distribution.
- Coordinated Production Scheduling & Monitored Progress to meet Deadlines.
- Analyse the grinding wheel performance & implement of budget free grinding wheel.
- Cost reduction process on machine operations & reduce the cycle time of operations.

TECHNICAL SKILLS

HVAC TOOLS:

- HAP (Hourly Analysis Program), Duct sizer, Heat load calculation

SOFTWARE:

- Revit, AutoCAD

CERTIFICATION COURSE

- **REVIT MEP Designing** – PUMO TECHNOVATION ,TAMPARAM in 2025

PERSONAL DETAILS

Date of Birth	: 18 th June, 2002
Father Name	: Sekar M
Address	: 2/62-2 shanmugapuram, Avudaiyanoor(po), Tenkasi – 627808
Nationality	: Indian
Marital Status	: Single
Language	: English, Tamil

DECLARATION

I hereby assure you that the information furnished above are true to best of my knowledge.

YOURS TRULY,
(Praveen S)