RAVI SANKAR KOTHANDAN,

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SUMMARY

Detail-oriented 2D drafting professional with over 27 years of experience in AutoCAD drafting and engineering design. Proven track record in enhancing machinery layouts and implementing energy conservation initiatives. Successfully led training efforts to achieve a 'Zero breakdown' production goal. Equipped with multiple AutoCAD certifications and a Diploma in Mechanical Engineering, ready to deliver high-quality drafting solutions that align with project objectives and enhance operational efficiency.

	project objectives and simulate operational simulatory.	
WORK EXPERIENCES		
11/1997 – 01/2025	Senior Executive - Draughtsman, MRF LIMITED	TN, India
	 Engineered preparation of engineering form tools using Autocad 2020 Revamped machinery layout through software modifications to achieve production targets while minimizing downtime. Orchestrated training for a team of technicians, fostering motivation towards the goal of 'Zero Breakdown'. Championed the implementation of energy conservation initiatives. Maintained comprehensive records pertaining to ISO 9001, ISO 14001, and TPM compliance. 	
10/1996 — 11/1997	Draughtsman, AEIP PRECISION PRODUCTS LTD	Chennai, India
08/1995 – 10/1996	Draughtsman, IP PINS AND LINERS LIMITED	Chennai, India
07/1994 – 07/1995	Apprentice Draughtsman, INDIA PISTONS LIMITED	Chennai, India
09/1993 – 06/1994	Draughtsman, OSSB CADD SERVICES	Chennai, India
CERTIFICATIONS		
01/2004 - 01/2007	Central Polytechnic	Chennai, India

01/2004 – 01/2007	Central Polytechnic Diploma, D.M.E	Chennai, India
	Second Class (60.81%)	
01/1989 – 01/1991	Industrial Training Institute, Guindy , Draughtsman Mechanical	Chennai, India
	• First Class (68.7%)	
07/1994 – 07/1995	India Piston Limited Certification, National Apprenticeship	Chennai, India

First Class (64.9%)

01/1999 – 01/2000	Computer Software College Diploma, Honours Diploma in Comput Course covered – Ms DOS, Ms Winde (Word, Excel, Power Point, Access), G Fox Pro 2.6, Unix, C, C++, Windows N	ows, Ms Office Office '2007, LAN,
07/1992 – 08/1992	Datamation Certification, Auto Cad (I Level) • A Grade (60 - 80%)	Chennai, India
01/1996 – 01/1996	Colombia Computer Center Certification, Auto Cad (1,2,3 Levels) • A Grade (60 - 80%)	Chennai, India
SKILLS	AutoCAD 2020	SAP Data Entry
	TPM Data Collections & Preparing Charts	Computer Literacy
	Team Handling	Shift Arrangement, Motivation
	Record Maintenance	Statutory Compliance, Stores, Inventory
LANGUAGES	Tamil (Reading, writing, speaking)	English (Reading, writing, speaking)