

Ramya N

📍 Chennai, Tamil Nadu | 📞 +91 866 761 4263 | ✉️ ramya262002@gmail.com

Professional Summary

- Experience in creating new and revised Illustrated Parts Data Publication (IPDP), Aircraft Maintenance Publication (AMP) manuals.
 - Exposure of CMMs and SBs.
 - Incorporation of User Comments (UC), Non-Conformance Report (NCR).
 - Strong knowledge in Boolean creation, Interchangeability and Usable on code.
 - Skilled in adhering to S1000D standards and Simplified Technical English (STE) standards.
 - Proficient in technical tools like SAP version 7.3, PTC Arbortext Editor.
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Professional Achievements

- Received WOW Award within the first year of employment for outstanding contribution to a high priority special project. The project's success enhanced operational processes, earning recognition from senior leadership and boosting team morale.
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Professional Experience

ORGANIZATION	YEARS OF EXPERIENCE	DESIGNATION
Capgemini Technology Services Pvt. Ltd.	July 2023 till date (18 months)	Technical Author

Intern

National Aerospace Laboratories (NAL)
Bangalore, India | [November/2022]

- Gained hands-on experience in Wind Tunnel Techniques, Aerodynamics, Unmanned Aerial Vehicle (UAV), Compressors, Aircraft Environmental Control System (ECS).
- Assisted in preparing technical reports, analyzing data and supported ongoing projects.

- Collaborated with senior engineers and researchers to understand the processes behind different wind tunnels, aerodynamics, propulsion systems and UAVs.
- Developed a strong understanding of the working of wind tunnels.
- Successfully contributed to a testing conducted on subsonic wind tunnel, enhancing understanding of real-world applications in aerospace engineering.

Education

QUALIFICATION	INSTITUTION	PERCENTAGE/CGPA	YEAR OF PASSING
B.E. in Aeronautical	KCG College of Technology, Chennai	8.14	2023
12 th	Velammal Mat. Hr. Sec. School, Chennai	72%	2019
10 th	Velammal Mat. Hr. Sec. School, Chennai	93%	2017

Additional information

- Languages known – English, Hindi, Tamil

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief. I understand that any false information may lead to disqualification or dismissal.

Ramya N