

Lakshmi Priyanka Dasari

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Career Objective

To secure a challenging position in a dynamic organization where I can utilize and enhance my technical skills while contributing to organizational growth. I aim to continuously upskill in both technical and personal capacities.

Education

IIIT, RGUKT RK Valley, AP

- Bachelor of Technology in Metallurgical Engineering

IIIT, RGUKT RK Valley, AP

- Pre-University Course (PUC) | MPC

Zilla Parishad High School, AP

- Class X (AP State Board)

Technical Skills

SQL

- Proficient in writing complex queries
- Strong understanding of SQL joins (inner, outer, self-joins)
- Skilled in DML, DDL, and TCL commands
- Expertise in sub-queries and nested sub-queries

Web Development

- HTML: Proficient in semantic tags, text formatting, table management, and form validation
- CSS: Skilled in CSS selectors, positioning, box model, and styling elements
- JavaScript: Knowledge of JSON, promises, async/await, and DOM manipulation

Project

Heat Treatment of Aluminium Alloys 6061

- Conducted solution heat treatment, quenching, and aging on Aluminium 6061 samples.
- Performed mechanical tests (tensile strength, hardness, and microstructure analysis).
- Optimized heat treatment parameters, improving tensile strength by 20%.
- Documented findings in a comprehensive technical report.

Personal Skills

- Strong team player
- Effective time management
- Proactive and initiative-driven
- Leadership capabilities

Hobbies and Interests

- Video editing
- Drawing
- Photography
- Cycling

Declaration

I hereby declare that the above information is accurate and true to the best of my knowledge.