Dhyanashree T K

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PROFESSIONAL SUMMARY

Result-driven professional with a Bachelor's in Engineering specializing in Information Science. Seeking a challenging role to leverage my skills in data analysis, data visualization, and predictive modeling. Experienced in working on real-time datasets, developing innovative solutions, and contributing to collaborative environments with a commitment to delivering accuracy and reliability.

EDUCATION

Bachelor of Engineering (Information Science)

Channabasaveshwara Institute of Technology, Gubbi, Karnataka (Completed June 2025)

• CGPA: 7.5

Pre-University (Science – PCMB)

Seshadripuram PU College

Percentage: 79.82%

SSLC

Ankita Primary and High School

Percentage: 86.72%

PROFESSIONAL EXPERIENCE

IoT Operations Intern - ICCC, Tumakuru

(7th Semester, Industrial Internship, September 2024 – December 2024)

- Worked on real-time datasets for data analysis, visualization, and prediction.
- Conducted data classification on ICCC use cases and prepared KPI reports.
- Performed monthly and weekly analysis and developed regressor models for noise data prediction.

Intern - Enoia Labs

(3rd Semester, 25 days, June 2022)

- Analyzed datasets to identify trends and insights.
- Implemented software solutions to automate data collection processes.
- Collaborated with team members to ensure smooth project execution.

Intern - Enoia Labs

(5th Semester, 15 days, December 2023)

- Improved existing processes by introducing innovative techniques.
- Coordinated data processing workflows and ensured timely project delivery.

ACADEMIC PROJECTS

Diet Recommendation System

(7th Semester, Industrial Internship Project)

- Developed using HTML, CSS, and Python (Machine Learning).
- Based on symptoms, the system recommends suitable food options.

Automation Testing of an E-commerce Website

(7th Semester, Industrial Internship Project)

- Conducted automated testing to ensure functionality and performance.
- Developed test cases and scripts for various modules.

Noise Dataset Analysis and Prediction

(7th Semester, Industrial Internship Project)

- Visualized and analyzed noise datasets using Python.
- Conducted monthly and weekly analysis to predict average noise levels using regressor models.

Petrol Pump Management System

(3rd Semester)

- A full-stack web application with backend (PHP, MySQL) for managing employee and gas station records.
- Frontend: HTML, CSS, JavaScript, Bootstrap.

Zoo Management System

(4th Semester, DBMS Mini Project)

- A database project using MySQL for storing animal and employee details.
- Frontend: HTML, CSS.

CERTIFICATIONS

- Java Bootcamp Certification LetsUpgrade
- Introduction to SQL Simplilearn
- Basics of Computer Networking Great Learning
- Scientific Computing with Python FreeCode

SKILLS

- Data Analysis and Visualization
- Data Prediction and Classification
- Frontend Tools: HTML5, CSS3
- Backend Tools: PHP, MySQL
- Programming: Basic Java, Python (Machine Learning)
- Software Testing and Automation
- Exceptional written and verbal communication
- Independent Workstream Management
- Time Management, Creativity, Attention to Detail
- Adaptability and Team Collaboration