

DHINESH KUMAR A

Trichy, Tamil Nadu

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Career Objective

Motivated data science student eager to apply machine learning and analytics to solve real-world problems and enable smarter decision-making.

Core Skills

MS Office, Python, SQL, R Programming, Data Analytics, C Programming, Power BI, HTML, CSS, Java, JavaScript, Mern Stack, Excel

Languages

Tamil (Native), English (Professional Proficiency)

Education

K. Ramakrishnan College of Technology

2022 – 2026

B.Tech: Artificial Intelligence and Data Science

CGPA: 7.95/10

Government Higher Secondary School

2022

HSC

Score: 76.3%

Government Higher Secondary School

2020

SSLC

Score: 84%

Work Experience

Oasis Infobytes

Aug 2024 – Sep 2024

Intern - Data Analytics

Remote

- Gained experience in data cleaning, visualization, and reporting.
- Contributed to real-time analytics projects using key tools and methodologies.

Projects

AI-Powered Career Navigator | MERN Stack

Jan 2025

- Built a career guidance platform offering AI-driven career recommendations and learning paths.
- Integrated resume feedback, dashboard, authentication, and chatbot support.
- Tech stack: React.js, Node.js, Express.js, MongoDB, JWT, Chart.js.

Garbage Classifier using YOLOv5 | Deep Learning

2024

- Implemented YOLOv5 model to classify recyclable waste with improved accuracy.

Caesar Cipher Encryption | Python

2024

- Developed encryption/decryption script using Caesar Cipher with flexible shift values.

Certifications

AWS Certified Cloud Practitioner (Nov 2024)

Celonis Academic Process Mining Fundamentals (Nov 2024)

Database Management Systems (NPTEL) (Jul - Sep 2023)

Achievements & Interests

Finalist in Arczon Hackathon.

Completed NPTEL's DBMS course.

Earned multiple Learnathon certifications.

Interested in cricket, chess, badminton, stock analysis, webinars, and movies.