

KAVYADHARSHINI



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Trichy, India.



LinkedIn



OBJECTIVE

A motivated and passionate graduate seeking opportunities to apply my knowledge and skills in a dynamic work environment. With a strong foundation in relevant subjects, I aim to contribute effectively while developing innovative solutions and growing as a professional. I am eager to collaborate with like-minded individuals and make a meaningful impact in my career.



EDUCATION

B.TECH/IT

M.A.M COLLEGE OF ENGINEERING AND TECHNOLOGY

CGPA - 8.3

2020 – 2024

TRICHY, INDIA



SKILLS

Leadership

Problem solving

Teamwork

Python

Strategic thinking

SQL



LANGUAGES

Tamil



English



Hindi



PROJECTS

MODERNIZING AGRICULTURE WITH TECHNOLOGY

Modernizing Agriculture with Technology uses IoT devices to automate irrigation, fertilization, and pest control, improving efficiency and productivity. Real-time data analysis helps farmers optimize resource usage and enhance crop health. This innovation reduces costs, increases yield, and promotes sustainable farming.

DIGITAL INFRASTRUCTURE AND CONNECTIVITY USING IOT

Digital infrastructure and connectivity projects enhance urban living through smart monitoring of street lights, air quality, and temperature. IoT networks provide real-time updates for efficient resource management. These innovations improve sustainability, optimize energy use, and enhance city resilience.



INTERNSHIP

PYTHON MACHINE LEARNING

I have learned about Python from basics to intermediate and a little about Machine learning. I also learned how to do a project using Tkinter. With the help of these technologies and learnings, I have developed an Anomaly Detection project in financial transactions and also done various core projects like temperature converters and Expense trackers using Python.



AWARDS

DEPARTMENT TOPPER

M.A.M COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY.

Department-wise topper in B.Tech/IT.

PAPER PRESENTATION

M.A.M COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY.

Won II prize in a paper presentation on the topic " QR CODE SCANNER."



CERTIFICATES

- MYSQL by Traversy Media
- Programming logic



ORGANISATIONS

TQI CLUB

TQI Volunteer

It is a volunteering movement that involves youth leaders in social awareness and holistic development program .



DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief. I am responsible for the accuracy of the details provided.

Kavyadharshini A
Trichy