Madhumithaa G K

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Date of Birth: 03/07/2003

Address: 61/5 A1, Mappillai
Nayakan Tank Street, Trichy,
Tamil Nadu.

Links: GitHub   LinkedIn

Nationality: Indian

A proactive person with intense knowledge on Software development and
Machine Learning models, eagerly waiting to contribute on various innovative projects.

Education:	
2021-Present B.Tech Computer Science & Engineering	CGPA: **7.9308** SASTRA DEEMED UNIVERSITY, Tanjore.
2019-2021 Higher Secondary Education	12th grade percentage: **93.575%** SRV Matric Higher Secondary School, Trichy.
2007-2009 High School Education	10th grade percentage: **93.6%** St. Joseph's Anglo-Indian Girls Higher Secondary School, Trichy.

Certifications:
- Python for Data Science   - Link
- Virtual Internship in Machine Learning at Prodigy InfoTech.   - Link

Experience:
- Internship in Android Application Development at NSIC, Chennai.   -Link
- Software Developer Intern on Matrimony website development at Lambda Digital Private Ltd -Link

Technical Knowledge:
- Python – Highly interested
- C , C++ , Java
- HTML, CSS, Javascript
- React Js Frontend developer
- Full Stack Development (MERN Stack)
- Machine Learning

Additional Skills:
- Strong Problem-Solving skills.
- Adaptability.
- Effective Time Management.
- Excellent teamwork and communication skills.
- State level Chess player.

Languages known:
- English   - Highly proficient
- Tamil   - Native speaker
- Hindi   - Intermediate

Projects:
- Automated system for predicting the quality of water using Machine Learning.
- Unlocking Home Value: Predicting House Prices with Linear Regression.
- Customer Segmentation based on Purchase History.
- CNN-Based Cat and Dog Classifier with Interactive Web App.