

UMAMAGESHWARI K

Chennai, Tamil Nadu | umssmageshwari@gmail.com | 9159310239

EDUCATION

B.E Computer Science and Engineering

2020 - 2024

University College of Engineering Kancheepuram

CGPA: **8.31/10**

Higher Secondary School

2019 - 2020

Sahayamadha Matriculation Higher Secondary School, Chengam

77%

Secondary School

2017 - 2018

Sahayamadha Matriculation Higher Secondary School, Chengam

94%

SKILLS

- Programming Language: **Python**
- Web Technologies: **HTML, CSS, JavaScript**
- Database Management: **SQL**
- Development Tools: **Git and GitHub**

PROJECT

Recycling Ghost nets into Feasible Products Using Machine Learning

- An online platform where it emphasizes efficiency and Adaptability to evolving client needs.
- Integration of machine learning Algorithms to optimize recycling processes, improve efficiency, and enhance Material properties.

INTERNSHIP EXPERIENCE

Python-FullStack at Shiash info Solutions Private Limited

Feb 2024 – Apr 2024

- Developed and maintained web applications using Python, managed databases using SQL.
- Utilized version control systems using Git for project management and collaboration.

Machine Learning at TCS iON

Mar 2024 - May 2024

- Developed and implemented machine learning models for prediction tasks.
- Utilized libraries for model development and data manipulation.

CERTIFICATION

- **Machine Learning Intern – TCS iON** May 2024
- **Python Completion – Shiash info Solutions Private Limited** April 2024
- **Machine Learning Completion – Infosys Springboard** December 2023

AREA OF INTEREST

- Web Development
- Software Development
- Machine Learning