

VARSHINI G



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github.com/varshini2809



leetcode.com/gvarsh28/



www.kaggle.com/varshinig

TECHNICAL SKILLS

Languages

- C | C++ | Java | Python

FrontEnd

- HTML | CSS | JS | React

BackEnd

- MongoDB | MySQL

Tools

- Figma | PowerBI

PUBLICATION

- Enhanced Brain Tumors Segmentation In 3D Multimodal Images Using U-Net3+ And SegNet

AREAS OF INTEREST

- Web Technology
- Data Structure
- Machine Learning

SOFT SKILLS

- Team Work
- Problem Solving

EDUCATION

KONGU ENGINEERING COLLEGE

BE - Computer Science and Engineering

CGPA **8.64**

ANITHA KUMARAN MATRIC HIGH SEC SCHOOL

HSC | **94.89%**

ANITHA KUMARAN MATRIC HIGH SEC SCHOOL

SSLC | **92.6%**

PROJECTS

ONLINE BOOKSTORE APPLICATION

Done the Book Sale | Web Design

Technology : HTML, CSS, JavaScript, MongoDB

<https://github.com/varshini2809/Bookstore>

HOTEL MANAGEMENT SYSTEM

Maintaining Hotel Operations | Python

Technology : MYSQL , Console based

https://github.com/varshini2809/Mini_project

LUNG CANCER PREDICTION

Predict the cancer | Machine Learning

Technology : Random Forest

https://github.com/varshini2809/Mini_project

BRAIN TUMOUR SEGMENTATION

Predict the type of tumour | Deep Learning

Technology : UNet3+ & SegNet

<https://www.kaggle.com/3d-u-net-brats2020-3/>

INTERNSHIP

WEB DEVELOPER INTERN

CODSOFT | 2022

<https://github.com/varshini2809/CODSOFT>

Designed portfolio site and Landing page using

HTML | CSS | JS

R&D TRAINEE INTERN

VALEO | 2025

Implementing automotive innovations and research using C++ | Python

ACHIEVEMENT

- Academic Awards 2k22 | 2k23
- KEC Cognizance 2k23 Syn Sense Third Place
- KEC Ideathon 2k22 | 2k23 Participation