

#### **PROFILE**

I'm passionate about innovation and problem-solving, and I've participated in college hackathons, developing projects using Python. These experiences have enhanced my technical skills and fueled my enthusiasm for tackling challenges.

## LANGUAGE

Tamil English.

#### **CONTACT ME**



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Coimbatore, Tamilnadu

# **VIMALATHITHYAN S C** Student

**EDUCATION** 

**KGISL INSTITUTE OF** TECHNOLOGY, COIMBATORE, TAMILNADU

2022 - current

S.S.M LAKSHMI AMMAL MATRIC HR.SEC.SCHOOL, NAMAKKAL, TAMILNADU

2008-2022

## SKILLS

Python

C

Teamwork Problem Solving Adaptability Time Management

# **PROJECTS**

#### **GENETIC ALGORITHM**

A search heuristic inspired by natural selection to find approximate solutions to optimization and search problems

#### **COMPUTER AIDED DIAGNOSIS** SYSTEM

It automates the identification of cysts, tumors, stones, and other abnormalities, enhancing diagnostic accuracy and efficiency compared to manual methods.