

# KARTHIKEYAN M

Coding Geek

Hi! I am karthikeyan from Vellore Institute of technology and I am very innovative coder with 10 months+ experience in C++ and my main skills include coding in C++ and better communication skills and very honest and trustworthy consistent guy with much innovative ideas and works on the company's as well as on self development

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## EDUCATION

### High School

Bharathi Vidhya Bhavan School

95% aggregate

#### Courses

- Physics
- Chemistry
- Mathematics
- English

### BTech Computer Science and Engineering

Vellore Institute Of Technology

09/2020 - Present

8.5 CGPA

#### Courses

- Data Structures and Algorithms
- Design and analysis of algorithms
- Structured Query Language
- Database Management System

## PERSONAL PROJECTS

### DSA project

- Project which involves real time code that makes the code much easier to implement.

### CSS responsive website

- Project which involves HTML CSS and frontend components resulting in a CSS responsive website.

### Algorithm

- Mention of various algorithms helpful in competitive programming.

### Face recognition project

- Project with real time python code that involves crime detection and demo microsoft tinder app

## WORK EXPERIENCE

### Core Committee Member

IEEE -PCS

12/2020 - Present

One of the clubs in vellore institute of technology well known for its technical events and design.

#### Achievements

- Active participant in all events
- Best idea presentation member
- Core committee member in IEEE PCS
- Good in designing posters

Contact : Karthikeyan M - 9025092661

## SKILLS

C

C++

Python

Machine Learning

HTML

CSS

Design

Java

SQL

## ACHIEVEMENTS

4 star coder in codechef with 1691 rating

With my utmost effort I have become 4 star coder in codechef which is one of the reputed websites for competitive coding.

### Microsoft Mentee

Got selected in the microsoft mentorship programme as a mentee in 2022

1183 rating in codeforces

Have attended 25+ contest and given my great efforts with much experience in one of the reputed online coding platform.

Ranked 4048 in codeforces

Was ranked 4048 in codeforces div2 round 821 which was my personal best.

## ORGANIZATIONS

### Innovators Quest

Solve technical problems faced during events and designing posters for events whenever required

### IEEE-PCS

Guide to pursue career in the field of competitive programming and take care of technical events and design posters whenever required

## LANGUAGES

C

Professional Working Proficiency

C++

Full Professional Proficiency

Java

Professional Working Proficiency

HTML

Limited Working Proficiency

CSS

Limited Working Proficiency

Design

Limited Working Proficiency

## INTERESTS

coding

design

communication

Team work

chess

badminton