



GOUDU VIMAL KEERTHI

III B. Tech CSE

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

CAREER OBJECTIVE:

Aspiring to explore myself in the world of programming by solving challenging problems in the world and exposing myself to different environments. I always work to enhance my skills alongside being resourceful to the organisation I work with.

CONTACT:

(+91) 9440942366

vimalkeerthi.goudu@gmail.com

CERTIFICATIONS:

- * Qualified in **Hash Code round-1** 2022.
- * Completed a certification from **Google** in Coursera on "**Technical Support Fundamentals**".
- * Completed a certification in **C, C++, Java, HTML and Python** in **Spoken Tutorial** organised by **IIT Bombay**.
- * "**Programming for Everybody (Getting Started with Python)**" in Coursera.
- * **Elite + Silver** badge in "**Problem Solving in Programming in C**", **Elite** badge in **Java and Design and Analysis of Algorithms** courses in **NPTEL**.
- * Completed a certification on "**Design and Analysis of Algorithms**" gaining **Elite certificate** in **NPTEL**.
- * Completed an online course on "**Machine Learning**" conducted by **KL University**.

EDUCATION:

- * **2019-2023** : B.Tech in CSE at Prasad V. Potluri Siddhartha Institute of Technology **CGPA : 9.53**
- * **2017-2019** : Sri Chaitanya Jr. College **CGPA : 9.94**
- * **2017** : Triplaar School of Learning (CBSE) **CGPA : 10**

PROJECTS:

- * **Snake Game** using **JavaScript**. ([Link](#))
- * **Company Database Management** using **MySQL**. ([Link](#))
- * **MyBlog – Porfolio Website** using **HTML, CSS, Bootstrap**. ([Link](#))
- * **Activity Scheduler (C++)** – Tracking daily life activities. ([Link](#))
- * **Voting System Application (C)** – Simple software for voting system. ([Link](#))
- * **ATM Machine Software (Java)**– Simple software for ATM transactions. ([Link](#))
- * **Edge Detection Application (Python)** – edge detection in images, videos and livestream. ([Link](#))
- * **Fire Dousing Robot** – Robotics. ([Link](#))

TECHNOLOGIES:

Languages : C, C++, Java, Python3 (basic)

Core Concepts : OS, DBMS, Computer Networks.

Operating Systems : Windows, Linux (Ubuntu)

Database Management Systems : MySql

Database Languages : SQL

Web Development : HTML, CSS(basic), JavaScript(basic), Bootstrap

IDEs: Code Blocks, Visual Studio Code(Web Dev)

Others : Git, GitHub.

Hackerrank : [vimalkeerthi999](#) **Leetcode** : [Vimal7999](#)

ACHIEVEMENTS:

- * Participating in **Smart India Hackathon 2022**.
- * **Gold** badges in **C,C++,Java** and **Problem Solving** in **HackerRank**.
- * **Java Explorer** badge in **Oracle Java Learning Path**.
- * Actively participated in **KickStart** in 2021.
- * Participated in **National level coding competition** conducted by **CSI chapter of VR Siddhartha**.
- * Participated in **Code-O-Fiesta** coding competition conducted by **ACM chapter of PVPSIT**.
- * Second prize in paper presentation on the topic "**Computer Vision**" conducted by **Codex Club**.
- * Participated in **Code Riders 2021** supported by **Cisco Networking Academy**.
- * **Student Coordinator** for an online webinar on "**Role of Algorithms in Software Development**".
- * Completed an online course on "**Machine Learning**" conducted by **KL University**.

WEBINARS AND BOOTCAMPS:

- * Attended **8-Days Python bootcamp** conducted by **SRM university**.
- * Attended **1-Day 4.0 Tech Online Bootcamp** organised by **NxtWave**.
- * Attended a webinar on "**AI: Present, Past & Future**".
- * Attended a webinar on "**Essential Life Skills For Engineers**".