



# K VAMSHI KUMAR BTECH/CSE

A motivated self-starter having desire to overcome all challenges I confront with thorough dedication and passion towards my responsibility.

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**Portfolio:** <https://vamshikumar20.github.io/Portfolio/>

## EDUCATION

Course	College/School	CGPA/Percentage
B – Tech in CSE (2019-23)	Mahatma Gandhi Institute of Technology, Hyderabad	8.2
Class XII (2019)	Sri Vagdevi Junior College, Kodad	97.8
Class X (2017)	Sri Chaitanya Techno School, Kodad	98

## TECHNICAL SKILLS

- **Languages:** C, C++, Java, Python
- **IT constructs:** DS and Algorithms, OOPS, OS, DBMS
- **Development tools:** Microsoft Visual Studio, GitHub, Thunder Client
- **Frameworks/Libraries:** Bootstrap, React
- **DB language:** MySQL
- **Web Technologies:** HTML, CSS, JavaScript, Node.js

## TRAINING AND CERTIFICATION

- Cisco Net academy Cyber Security Virtual Internship on packet tracer activity simulation.
- Training and internship at Shape AI on Web Development
- Business Development Internship at Shape AI
- Certification on React.js and Node.js
- Course completion certificate on ‘Programming Fundamental in C ’ by Coursera.
- Course completion certificate on Java Programming by Oracle Academy
- Course completion certificate on ‘Python Programming’ by Coursera.
- Certification on HTML,CSS,JS by Shape AI
- Course completion certificate on ‘Essentials in Data structures and Algorithms’ by Let’s upgrade
- Course completion certificate on Database sql course by Udemy.
- Course completion certificate on Machine Learning using Python by Udemy
- Certification on social networks by Swayam-NPTEL
- Certification on Data Science for Engineers by Swayam-NPTEL

## PROJECTS

- Project on **Cisco packet tracer activity:** In this project we configure the systems and simulate the packet tracer activity.
- Project on **Quora-Clone.** In this project we had developed the Quora Clone where user can get the required answer to his/her question or even he can also post the question.
- Project on **Weather-API:** In this project we fetch the weather changes from the API and display the changes accordingly for every day and any

## CURRENT-PROJECTS

- **Minor Project:** "To design a deep neural system for predicting and segmenting cancer tissues in the sonography thyroid nodule images"
- **Major Project:** An ensemble optimization technique for predicting and segmenting on medical images