

Mutthi Tarun Kumar

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🐙 github.com/tarunkumar101

Education

2020/05 – 2024/06

Bachelors of Technology

Vijayawada, India

PSCMR College of Engineering and Technology

I have joined BTech in the stream of Computer Science & Engineering, in which I have aggregate of 73.32%.

2018/06 – 2020/05

Intermediate

Vijayawada, India

S. K. V. S. Jr. College

I have joined in the MPC, in which I have qualified with 75.05%.

2008/04 – 2018/05

SSC

Vijayawada, India

T. C. M. A. Eng. Med. High School

I have completed my SSC and got passed with 83.60%.

Skills

Technical Skills :

C, Python, Java, JS, DSA, Angular JS, React JS and C++.



Operating Systems :

Windows 10, Windows 7, Linux OS Like Kali Linux both Root and Normal Versions.



Databases :

SQL, MySQL, MongoDB



Internships

2024/01 – 2024/04

Java Full Stack Developer at Kodnest

Bangalore, India

As an Intern at Kodnest, I have gained expertise in Java Full Stack Development Technologies. I have completed a project called Student Management Project, in which I have gained knowledge in different topics like HTML, CSS, JS and mainly Java.

2024/01 – 2024/04

Data Science Intern at BIST Technologies

Vijayawada, India

As an Intern at BIST Technologies, I have gained knowledge in Data Science, Data Science lifecycle and different Data Science Topics and they also tech some of the important topics of Machine Learning also.

2023/05 – 2023/07

Full Stack Developer at NETWORX

Vijayawada, India

As an intern at NETWORX, I gained expertise in Full Stack Web Development Technologies. I completed projects like Google Clone and Meesho Clone, improving my skills in creating unique UIs for Google and Meesho.

2022/07 – 2022/09

Cyber Security Intern at Supraja Technologies

Vijayawada, India

Being an Intern at Supraja Technologies, I have gained valuable experience in Cyber Security Domain and Networking. Skilled at working independently and collaboratively in a team environment.




2022/05 – 2022/07

Machine Learning Trainee at Indian Servers

Vijayawada, India

Being an Intern program at Indian Servers Company. I have gained knowledge, with these knowledge I acquired in the intern I developed a project called "Human Activity Recognition" which can identifies different activities and tasks performed by humans.

Projects

2024/03 – 2024/04	Monitoring Social Distancing using YOLO I have developed a Project for monitoring social distance which can helpful in Monitoring the Minimum Distance between the People, for developing these I use Machine Learning and Deep Learning Algorithms.
2024/02 – 2024/04	Student Data Management using Java Full Stack I have created an application of Student Data Management through the knowledge which I have acquired in the Intern program and developed these project. In that I have used Java, HTML, CSS and JS.
2023/06 – 2023/06	Meesho App Clone using Frontend Technologies  I created a model system which is looks like a Meesho App Clone. I used different technologies and languages to build the model some of them are HTML, CSS, JS, React JS, Express JS etc. It can gives the result as the normal Meesho App.
2022/06 – 2022/06	Human Activity Recognition using Machine Learning  Human activity detection is crucial in healthcare, security, and smart environments, identifying and categorizing human movements using sensor data or camera analysis. It aids fall detection in eldercare and smart home automation by recognizing actions like walking and sitting.
2022/10 – 2022/10	Smoke Detector Alarm using Arduino A Prototype using Arduino, UNO, MQ2 Gas Sensor, Bread Board, and Buzzer detects dangerous gases and notifies users via lights and a buzzer, making smoke detectors crucial for preventing devastating damage from burning accidents.
2020/10 – 2020/10	Snake Game using Python  I build a snake using python inbuilt modules like TKinter. The modules are inbuilt and which is freely available on the python packages. It gives a interface which helps to create a environment to play a game.

Certificates

- Web Technologies using Frontend Development. [!\[\]\(31b03e46ee8a80a1f1467b8c03bd76e8_img.jpg\)](#)
- Python Basics from Kaggle. [!\[\]\(7d9665ff04f9d2270c38081c6215a724_img.jpg\)](#)
- JavaScript for Beginners from Udemy. [!\[\]\(7cea648fec4dfc1e99934873e9173b69_img.jpg\)](#)
- Ethical Hacking from NPTEL. [!\[\]\(48ceb66414885cacc3f139b4fa359213_img.jpg\)](#)
- Ethical Hacking from Udemy. [!\[\]\(01a1fc700f38e6e09ee62e6a9c54d804_img.jpg\)](#)
- Machine Learning from IBM. [!\[\]\(833c1865792a2399365d8193854ceab7_img.jpg\)](#)
- Python Basics form Hackerranker. [!\[\]\(5b4802b5ab32e2afe0a3214e088c55e2_img.jpg\)](#)
- Programming in Java from NPTEL. [!\[\]\(c1a72aaa635814897c20812b2e4c560c_img.jpg\)](#)

Workshops

2022/07 – 2022/07 Vijayawada, India	Swecha Learning Center.
2022/06 – 2022/06 Vijayawada, India	Branovision.
2021/05 – 2021/05 Vijayawada, India	Supraja Technologies.

Declaration

I here by declare that all the above furnished information is true of the best of my knowledge and belief.

Mutthi Tarun Kumar
Vijayawada