

TARUN JAKKULA

B E 2 0 2 4

C O M P U T E R S C I E N C E & E N G I N E E R I N G



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PROFILE

A Passionate College Student who strives to use knowledge, potential and skills to build career in interested sector.

PROJECTS & PUBLICATIONS

- Condition Monitoring of Brake Disc Images Using Convolutional Neural Network ([Published in IEEE journal](#))
- TSRTC Bus Tracking - Web Application using MERN Stack
- Link to my github repository <https://github.com/TarunJakkula/Projects.git>

CERTIFICATES

- Paper presentation in 17th INDIACom (BVICAM IEEE conference id: 57626)
- C certification - CISCO Networking Academy
- Java & Python Certification - UNSCHOOL
- Advanced Cpp - Spoken Tutorial (IIT BOMBAY)
- Java - Spoken Tutorial (IIT BOMBAY)
- Machine Learning Foundations - AWS Academy
- Database Programming - ORACLE Academy
- Software Engineering - SAYLOR ACADEMY
- NCC B Certification - 5T Battalion NCC (Extra Circular)

WORK EXP.

- Intern, DRDO (May 2023 - June 2023)
 - Was assigned a Qt map project using QML and QT C++ to build an aerospace path provider

SKILLS

- Programming**
 - PYTHON (Advance)
 - C, C++(Intermediate)
 - JAVA(Basics)
 - HTML, CSS (Intermediate)
 - JavaScript, React js (intermediate)
 - MYSQL(Intermediate)
 - MONGO DB (Basics)
- Other Skills**
 - Data Structures and Algorithms
 - Machine Learning(Intermediate)

ACADEMIC DETAILS

COURSE	INSTITUTION	BOARD	YEAR OF PASSING	CGPA/ PERCENT
B. TECH (CSE)	Maturi Venkata Subba Rao Engineering college	AICTE (Osmania University)	2024	8.97 CGPA
Intermediate	Kendriya Vidyalaya Picket	CBSE	2020	93.4%
SSC	Kendriya Vidyalaya Picket	CBSE	2018	83%

STRENGTHS

- I always strive learning and stay productive
- I understand teamwork and can manage stress
- I can adapt to new environment
- I learn from my failures and work on improving

DETAILS

LANGUAGES

- English
- Hindi
- Telugu