abhi41101@gmail.com

7995737479

H.no 5-484, Anantharam(v)
Konijerla(m) Khammam dist,
Telangana

# THAPPETA ABHISHEK

## SOFTWARE DEVELOPER

## EDUCATION

**B.Tech in Artificial Intelligence & Machine Learning**
CMR Engineering College,
Hyderabad 2022 –   Present

**INTERMEDIATE (MPC)**
SRI CHAITANYA JR COLLEGE
2020 - 2022
PERCENTAGE: 73%

**SECONDARY SCHOOL CERTIFICATE (SSC)**
BOMMA BRILLIANT GRAMMAR SCHOOL
COMPLETED 2020 GRADE: 9.8/10

## SKILLS

Programming Languages: JAVA, C++, Python and C

Web Development: HTML, CSS and Java Script

Utilized problem-solving skills to troubleshoot coding issues

Software Engineering Principles and Data Analytics Skills, Core Analytics and Soft Analytical Skills

Strong Communication Abilities Quick Learning and Adaptability

## PROFILE

Detail-orientedand innovative Software Developer with a strong foundation in artificial intelligence and machine learning, coupled with experience in software engineering and testing. Proven ability to problem-solve and develop user-centric web solutions. Fast learner with unique capabilities to grasp new skills quickly, demonstrating adaptability in dynamic environments. Committed to advancing technology with effective communication and teamwork.

## WORK EXPERIENCE

Gained foundational knowledge through academic projects and self-study. - Developed skills in software engineering principles, web development, AI/ML Algorithms and Data Analytics.

## PROJECTS

**Disease Prediction using Machine Learning:** Disease prediction using machine learning involves analyzing patient data to identify patterns and predict potential health conditions. Algorithms like decision trees, support vector machines, and neural networks are trained on medical datasets to improve diagnostic accuracy.

**Fake Plate Detention using LRP and ANRP:** Fake plate detection using LRP (License Plate Recognition) and ANPR (Automatic Number Plate Recognition) involves capturing and analyzing vehicle plates to detect mismatches or anomalies. These systems compare recognized plates with authorized databases to identify fraudulent or tampered entries.

**Personal Portfolio:** Created and deployed a personal portfolio website to showcase my projects, certifications, and skills. Built using HTML, CSS, and JavaScript, it reflects my technical abilities and design sense.

## CERTIFICATIONS & AWARDS

ShadowFox Internship Certificate | ShadowFox Company | 2025 Generative AI Certification | Microsoft and LinkedIn | 2024 Software Engineering Certification | Forage | 2024 Software Testing Certification | Great Learning | 2024 Certificate for the Completion of JavaScript Training | 2023 Certificate for the Project Management and Development | 2023