

SAI VISHAL CHALLA

Seeking a challenging and rewarding entry- level position in software environment, where I can apply my skills to contribute to the success of the organization. I am eager to learn and grow professionally, while making a positive impact in a dynamic work environment



saivishal3377@gmail.com



9121460559



challavaripalli(V),pulicherla(M),chittoor(D),pincode-517113, chittoor, India

SKILLS

Decision making

Creativity

Communication

Problem solving

LANGUAGES

English
Full Professional Proficiency

Telugu
Full Professional Proficiency

Hindi
Full Professional Proficiency

HOBBIES

Kabbadi

volleyball

cricket

Gym

Listening music

EDUCATION

B.Tech

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology

08/2021 - 06/2025

Aggregate - 7.5

Courses

- ▣ Electronic Communication And Engineering with AI&DS specialization

Intermediate

Sri Chaithanya Junior College

05/2019 - 06/2021

Aggregate - 69.6

Courses

- ▣ MPC

Secondary Education

ZPHS Kallur

06/2018 - 05/2019

Aggregate - 8.0

TECHNICAL SKILLS

Full stack java

Java

Sql

Html

CERTIFICATES

Full stack java

Tools for data science

PROJECTS

Skin lesion using deep learning (2023):
learning analyzes skin lesions by training convolutional neural networks (CNNs) on large datasets of dermoscopic images, enabling automated classification of conditions like melanoma, basal cell carcinoma, and benign moles. These models extract hierarchical features, improving diagnostic accuracy by distinguishing subtle patterns that may be challenging for dermatologists.

Deep

Patient Monitoring System (2023):
Patient monitoring system uses IoT technology to track vital signs like heart rate, temperature, and oxygen levels in real-time, ensuring continuous health monitoring. Data from sensors is sent to healthcare providers and caregivers, often via platforms like thing speak, enabling timely interventions and remote patient care.