SYED RAHIL

Kadapa, Andhra Pradesh | +91 90145 12006 | rahilsyed2006@gmail.com
LinkedIn: linkedin.com/in/rahil-syed | GitHub: github.com/rahilsyed06

SUMMARY

Aspiring AI/ML enthusiast passionate about artificial intelligence, machine learning, and emerging technologies. Eager to gain hands-on experience, contribute to innovative projects, and enhance technical skills through continuous learning and real-world problem solving. Quick learner with a strong interest in AI, automation, and software development.

INTERNSHIP

AI & ML Virtual Internship | SmartBridge Educational Services Pvt. Ltd.
In collaboration with Andhra Pradesh State Council of Higher Education (APSCHE) | 2 Months (120 Hours) | August 2026

- Successfully completed a structured short-term virtual internship program in Artificial Intelligence and Machine Learning.
- Built foundational understanding of key AI and machine learning concepts through guided learning activities.
- Explored how AI and machine learning techniques can be applied to practical, real-world problem scenarios.
- Strengthened technical awareness of the AI/ML development process, including understanding problems, working with data, and considering suitable machine learning approaches.

TECHNICAL SKILLS

Languages: Python

Tools / Frameworks: GitHub, Git, Flask API, Scikit-learn, NumPy, Pandas, Vercel, Computer Vision

Databases: MySQL

Other Skills: Problem Solving, Debugging, Team Collaboration, Communication Skills

PROJECTS

Hand Gesture-Based Subway Surfers Controller
Technologies: Python | Computer Vision | Hand Gesture Recognition

- Developed a touch-free game controller that uses a camera to capture hand movements and recognize gestures.
- Mapped recognized gestures to Subway Surfers actions, including moving left, moving right, jumping, and sliding.
- Connected gesture recognition with game commands to provide an interactive alternative to keyboard controls.
- Applied computer vision concepts to a real-time gaming use case, focusing on gesture detection and input mapping.

EDUCATION

Annamacharya Institute of Technology and Sciences — Kadapa, Andhra Pradesh
B.Tech, CSE (Artificial Intelligence and Machine Learning) | Jul 2023 – 2027 (Expected) | CGPA: 8.0

Narayana Junior College — Kadapa, Andhra Pradesh
Intermediate (MPC) | 2021 – 2023

Sri Chaitanya Techno Curriculum School
Secondary School Education (SSC)

CERTIFICATIONS

- C Programming Training and Certification — KSRM College, Kadapa | 2023
- Software Engineering — NPTEL, IIT Kharagpur | Jul–Oct 2025 (12-week course)
- The Rapid Learning Advantage — Victory With Ash | Aug 2026
- Quizoff 2026: India’s Biggest AI Quiz — CampusCrew / Unstop | Jul 2026