SIDDHARTH RADHAKRISHNAN

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PROFESSIONAL SUMMARY

Student with a compassionate interest in Machine Learning and Cybersecurity, Proficient in using latest technology like AI, NLP and Anomaly detection to solve problems. Skilled in designing predictive models, deploying AI-driven solutions while assessing the problem statement. Passionate about creating innovative, scalable solutions that balance technical excellence with ethical considerations, while continuously learning and adapting to emerging technologies.

SKILLS

- **Coding skills:** Python, SQL, C, C++, Java, GIT
- **AI:** ML, DL, PyTorch, TensorFlow, Speech recognition models
- **Cyber Security:** KALI LINUX, Network Security, Protocols
- **Soft skills:** Teamwork, Problem solving, Good communication, Decision making, Project management
- **Other:** App Dev, Web Dev, Photoshop, Video Editing

LANGUAGES KNOWN

- English
- Malayalam
- Tamil
- Hindi

EDUCATION

SRM Institute of Science and Technology
Btech CSE IOT
AUGUST 2022 - MARCH 2026, Chennai

PROJECTS AND ACHIEVEMENTS

- Working and learning about AI-SOC for Research and tentative future project in collaboration with **NVIDIA**
- Achieved **3rd place** in the AIOT Expo for the project titled "**Smart Attendance System**," which leverages face recognition models and IoT devices to automate attendance marking.
- GLEP(Therapy Robot)
- COACONS website
- AWS AI/ML course
- AWS Cloud Computing with IOT course
- **CipherSnare** - Personal coded Ransomware

EXPERIENCE

- **Iot Alliance Club SRM**-(Co Director): (October 2024 - Present)
  Focused on coordinating projects between departments and also learnt and still learning more and more about website and app creation.
- **Siragugal Charitable Trust NGO, Chennai**-(Volunteer): (June 2024 - July 2024)
  Assisted with daily operations, fundraising efforts, and reporting on volunteer activities, gaining valuable organizational and interpersonal skills.
- **CodSoft, Remote**-(App Developer): (March 2024 - April 2024)
  Started learning about React Native and Successfully created two apps using the knowledge gained.