

SADHVINAY KANDUKURI

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Profile

Enthusiastic and collaborative Software Engineer with proficiency Java and Basics of Python. I leverage my analytical thinking and proactive approach to ensure efficient task execution through forward planning. Recognized for creativity and expressiveness, I am a reliable team player known for delivering comprehensive solutions. Eager to contribute my skills and learn in a dynamic internship environment.

Education

Bachelor of Engineering (December 2021 – Present)

Computer Science and Engineering (Artificial Intelligence and Machine Learning)

Neil Gogte Institute of Technology, Hyderabad, Telangana

GPA (till 4th semester): 8.00

Intermediate (June 2019 – June 2021)

Mathematics, Physics, Chemistry (MPC)

Krishnamurthy Junior College,

Hyderabad, Telangana

Grade Percentage: 94.2%

Technical Skills

- Programming Languages : Java, Basics of Python
- Web Technologies : HTML, CSS, JavaScript, React.js, Express.js, Node.js
- Database : MySQL, MongoDB + vector search
- Machine Learning : Machine Learning and Deep Learning algorithms in Python
- Data Structures and Algorithms
- Git/GitHub
- Soft skills : Communication, Collaboration, Adaptability

Projects

- **Object-Detection** - A computer vision project which leverages the state-of-the-art YOLOv5 (You Only Look Once) algorithm to develop a real-time Object Detection System. YOLOv5's superior speed and accuracy makes it an ideal candidate for various applications from surveillance to autonomous vehicles.
GitHub - www.github.com/Sadhvinay/Object-Detection.git
- **Sanchaar** – An AI powered chat model which serves as a web-based feedback transmission application that facilitates a two-way-communication between stakeholders of educational institutions (students, parents, faculty and management).
GitHub – www.github.com/Sadhvinay/NewSanchaar-bot.git