Yash Mehrotra

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about.

Yash Mehrotra is a versatile technologist with expertise in web development, Android app development, and a strong passion for Artificial Intelligence and Machine Learning technologies. Currently pursuing a Bachelor of Science in Data Science and Applications, Yash has actively participated in several hackathons and was a finalist in the Smart India Hackathon. With hands-on experience in web and mobile application development, Yash has demonstrated proficiency in creating robust and user-friendly solutions that meet the unique needs of clients. Additionally, his enthusiasm for AI and ML drives him to explore and implement innovative algorithms and models to solve complex problems. A continuous learner, Yash actively seeks opportunities to enhance his skills and knowledge in technology and data science, reflecting his commitment to personal and professional growth and making him a valuable asset in the tech community.

education.

Indian Institute of Technology Madras   09/2023 – Present
Bachelor of Science, *Data Science and Applications*

St. James School , Hardoi   04/2009 – 03/2023
Intermediate , *Pure Science*

work experience.

Google Developer Student Club - Indian Institute of Technology, Madras   01/2023 – Present
Mentor, Linux and system commands
- Became one of the founding volunteers for GDSC IITM's Linux division
- Hosted tech talk : Switching to Linux
- Leading a community of 140+ in system commands, troubleshooting and OS related problems

skills.

programming languages
- Python, JavaScript, TypeScript, Java, Rust, C

web frameworks
- Node.js, Express.js, Nextjs , FastAPI, Flask

android/ios frameworks
- React Native , Swift

data science & machine learning
- NumPy, Pandas, HuggingFace

databases
- MySQL, SQLite, SQLAlchemy

other tools
- Git, GitHub, VS Code, Linux (Arch btw), NeoVim, Docker