Shubham Gaur

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Summary

Spearheaded the development and deployment of AI/ML models, leveraging cutting-edge NLP, Computer Vision, and Deep Learning techniques. Proficient in TensorFlow, PyTorch, and Scikit-learn.

Education

MBM University, B.E. in Electronics and Communication EngineeringG.S. jangid memorial public school, PCM71.6%			2021/11 – 2025/05 Jodhpur	
			2019/04 – 2021/0 Jodhpu	
Skills				
 HTML, CSS, JS, SQL, React Js, Node Js, NextJS 	 C++, Java, Python, Bash Data structures and Algorithms, 	• Git, Github, AWS • Arduino, Embedo		
• Kali linux, Ubuntu, Windows, VMs	OOPs	0 <i>i i</i>		
 Pytorch, Tensorflow, Keras, Sci-Kit learn 				
Projects				
ANTI AI Website Worked with a team of 3 developers, com also built the HRM system, handling mon		ontend & Backend,		
 CyberBattleSim, Microsoft Contributed to Microsoft Cyberbattlesin network-driven decision algorithms and 	n during a research internship, specializir d enhancing simulation functionalities.	ng in refining neural		
 Machine Learning-powered Age Estimation Developed a facial age estimation syste used dlib for facial landmark extraction model, and integrated the model with F 	m using OpenCV for face detection.	Neural Network (CNN) precision.	2022/06	
Professional Experience				
SDE Intern , <i>Anti.Al</i> Worked as a Software Developer Intern a • Responsibilities included building the co • Utilized various tools and frameworks s • Provided valuable input to both design	ompany's inaugural software product from such as Django, ReactJS, Angular, Bootstra	n the ground up. p.	2024/03 – present Jaipur	
 Cybersecurity Research Intern, NIT Tric. Contributed to Microsoft CyberBattleSin the simulator. Achieved a 25% enhancement in autom currently co-authoring for a publication 	m, evaluating diverse reinforcement learn nated agent performance.	ing algorithms within	2023/06 – 2023/07 Trichy	
 Finalist, National entrepreneurship challer As a core team member of EIC MBM, sp refined communication skills, and nurtu Achieved All India 10th place among 20 	<i>nge, IIT Bombay</i> bearheaded an entrepreneurial culture, di ured team ethics.	rove initiatives,	2023/01	
Participant, <i>Techfest 2022, IIT Bombay</i> Took part in IIT Bombay's tech-fest robotics competitions, attended by 1.5 lakh students annually, achieving notable rankings in the Mesmerize and Cozomclench categories.		2022/12		
Participant, <i>EYRC, Eyantra robotics challed</i> Contributed to Python libraries and the L (Robot Operating System) and Turtlesim.		nt expertise in ROS	2022/08	
Position of Responsibility				
 Dev Volunteer, GDSC MBM Chapter As a Development Volunteer at GDSC MBM chapter, I collaborated with a 23-member team, actively engaging in over 3 hackathons and solution challenges. Dedicated over 20 hours to multiple projects. 			2022 – present	
Coordinator , <i>Vigyan sarvatre pujyate</i> Led the workshop team and managed the footfall of over 10,000 students.	e science fair at MBM University Jodhpur,	overseeing a total	2022/02	
Interests				
Reading	• Robotics	• Chess		
Languages				
Hindi	Fnglish			

Hindi Native **English** Highly proficient