Jasmine Dorathy V



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|-------------------------------|---|---|---|--|-------------------------------|--|
| Objective | Passionate Machine Learning Engineer and Web Developer with expertise in Al-driven solutions, data analytics, and full-stack development. Skilled in Python and JavaScript, with hands-on experience in data visualization, predictive modeling, and interactive web applications. Seeking to leverage Al, cloud technologies, and modern web frameworks to build scalable, intelligent systems that enhance used experiences and drive innovation. | | | | | |
| Area of Interest | Data Science & Analytics (Python, Data Visualization, Machine Learning) Web Development (Frontend, Backend, Web Framework) Machine Learning (OpenCV, NLP, GenAI, CNN) | | | | | |
| Education | Bachelor of Technology in Artificial Intelligence and Data Science Dr. MCET, Pollachi Nov, 2026 CGPA – 9.06 HSC St. Hildas School & Junior College ,Ooty | | | | | |
| | May, 2022 Percentage – 89 SSLC St. Hildas School & Junior College, Ooty Mar, 2020 Percentage – 87.6 | | | | | |
| Skills | Technical Sk | rills: Programming Languages: Py Javascript. Tools & Technologies: Git, P Tools (GammaAI,FormAI,We Database Management: My Version Control: Git Full Stack: Html, CSS, JavaSc | ower BI, AI egicAI) 'SQL | Soft Skills: Communicat Problem-Solv Critical Thinl Team Work Collaboration | ving king | |
| Projects | Chronic Obstructive Pulmonary Disease Prediction Feb 2024 to May 2024 Developed a machine learning model to predict lung cancer using lung cancer dataset and LUNA Implemented and fine-tuned CNN algorithm to enhance prediction accuracy. | | | | | |
| Internships | XploreIT CORP, Coimbatore – Web Development Intern 24 Jun 2024 to 06 Jul 2024 Developed and maintained responsive, dynamic websites and web applications using HTML, CSS, JavaScript and ReactJs. Collaborated with cross-functional teams to build user-centric web interface | | | | | |
| Certifications | Linguaskill Certification: CEFR Level -B2. Deep Learning Mastery - Udemy. Machine Learning for all by University of London-Coursera. Certified in C programming - Prepinsta. | | | | | |
| Achievements | inte • Buil | cicipated in SIH Hackathon for grated platform for projects t ded a pitch-ready product usi ee a Real Mart Analysis using I | taken up by the studening 10+Al Tools. | | CV and online | |
| Extracurricular Activities | Member of Invictus association. Collaborated with a diverse team of students to develop innovative solutions for SIH event. | | | | | |

event.