

Devang Sharma

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ABOUT ME

I am a B. Tech Computer Science student with certifications in several National Programme on Technology Enhanced Learning and Coursera in Programming. I have strong foundation in Software Development and Machine Learning. Dedicated to developing impactful software. I am seeking opportunities to apply my academic knowledge in an organization to improve and enhance my skills.

EDUCATION

Bachelor of Technology	2021-2025
University of Engineering and Management, Jaipur (Major: Computer Science & Engineering – 7.20 CGPA)	
Senior Secondary	2021
Prerna Public School, Jaipur (Curriculum: RBSE – 74.42%)	
Secondary	2018
Bright Career School, Jaipur (Curriculum: RBSE – 83.00%)	

TECHNICAL SKILLS

Languages:	C, C++, Python, XML, HTML, CSS, JavaScript
Database:	MySQL
Tools /Application:	VS Code, Figma, Canva
Libraries /Frameworks:	Material UI, Bootstrap, Tailwind CSS, React

INTERNSHIP

AICTE	June 2024 -July 2024
Machine Learning Intern	Virtual
<ul style="list-style-type: none">Built an image recognition model with neural networks, improving accuracy via fine-tuning and data augmentation.Optimized model for efficient deployment and scalability.Applied computer vision and deep learning to solve real-world challenges.	

PROJECTS

Real Time Code Collaboration App	2024
Tools & Technology: - React.js, Node.js, Express.js, Socket.IO, WebSocket, Code Mirror, JDoodle API. Developed a real-time code collaboration platform enabling multiple users to write and edit code collaboratively. Integrated WebSocket for seamless communication and live updates. Leveraged the JDoodle API to implement in-app code compilation.	
Parkinson's Disease Detection App	2023
Tools & Technology: - Python, Machine Learning Models, Python Libraries, Google Colab. Developed a machine learning model for Parkinson's disease detection using patient data. Employed feature selection techniques and implemented algorithms such as Random Forest and SVM to enhance prediction accuracy. Leveraged Google Colab for model training and performance evaluation, achieving robust classification results.	

CERTIFICATIONS

Python for Data Science (NPTEL)	2024
Programming in Java (NPTEL)	2022
Joy of Computing using Python (NPTEL)	2023
Generative AI for Everyone (Coursera)	2023
What is Data Science? (Coursera)	2024