



KAVITA MALVIYA
B.Tech. - Computer Science & Engineering
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BRIEF SUMMARY

Detail-oriented and highly motivated Computer Science undergraduate with hands-on experience in frontend and full-stack development, skilled in HTML, CSS, JavaScript, React.js, Angular, Bootstrap, and automation tools like n8n. Passionate about building scalable web applications with clean UI/UX, and exploring modern frameworks aligned with MERN/MEAN stack. Adept at collaborating in agile teams, participating in open-source, and using Git for version control.

KEY EXPERTISE

HTML CSS JAVASCRIPT React.js DSA C++ Docker OOPs N8N Python REST API Git Node.js
MongoDB UI/UX

EDUCATION

Prestige Institute of Engineering Management & Research B.Tech. - Computer Science & Engineering CGPA: 6.42 / 10	2022 - 2026
Smart International Higher secondary school garoth, Garoth 12 th MPBSE Percentage: 75.40 / 100	2022
Smart International Higher Secondary School garoth, Garoth 10 th MPBSE Percentage: 95 / 100	2020

INTERNSHIPS

IBM SkillBuild IT / Computers - Software Frontend Developer Intern	02 Jul, 2025 - 04 Aug, 2025
Key Skills: CSS JavaScript HTML Bootstrap Reaponsive web Design	
Developed the frontend of an e-commerce book-selling website "Readly" using HTML, CSS, and JavaScript, ensuring responsive and user-friendly design. Gained hands-on experience in web development, version control (GitHub), and UI/UX principles during internship.	

PROJECTS

Fake currency detection Mentor: Ms. Rupali Pathak Team Size: 6 Key Skills: HTML CSS JAVASCRIPT PYTHON CNN Project Link: https://github.com/kavita0416/Fake-currency-detection Built a frontend interface using HTML/CSS/JavaScript for users to upload currency images. Integrated a CNN-based model trained on 1000+ currency images with Flask backend. Achieved ~90% accuracy in classifying fake and real notes using image classification. Worked with a 6-member team following agile practices with GitHub version control.	16 Sep, 2024 - 24 Dec, 2024
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SEMINARS / TRAININGS / WORKSHOPS

NVIDIA seminar Institute Name: Prestige Institute of Engineering Management & Research	07 Apr, 2025 - 09 Apr, 2025
Key Skills: GPU architecture Cupy Host and device memory Throughput and Latency Cuda Kernal	
Learned fundamentals of GPU programming using CUDA Python, Numba, and CuPy. Explored concepts like host/device memory, kernel execution, and performance optimization. Understood parallel programming concepts such as memory management, throughput, and latency.	

CO-CURRICULAR ACTIVITIES

- Completed academic projects integrating machine learning and full-stack development.
- Developed and contributed to open-source projects on GitHub.

EXTRA CURRICULAR ACTIVITIES

- Participated in college cultural events such as dance and nukkad natak (street plays).
- Organized community awareness and tech seminars.

PERSONAL INTERESTS / HOBBIES

- Active interest in AI tools and workflow automation.

WEB LINKS

- Github - <https://github.com/kavita0416>

PERSONAL DETAILS

Gender: Female	Date of Birth: 07 Oct, 2004
Marital Status: Single	Known Languages: Hindi, English
Current Address: Vijay nagar, indore, Indore, Madhya Pradesh, India - 452011	Permanent Address: Rampura darvaja garoth, mandsaor, Mandsaur, Madhya Pradesh, India - 458880
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