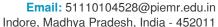
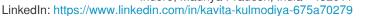


KAVITA MALVIYA

B.Tech. - Computer Science & Engineering

Ph: +91-9981220014







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

2022 - 2026

B.Tech. - Computer Science & Engineering | CGPA: 6.42 / 10

Smart International Higher secondary school garoth, Garoth

2022

12th | MPBSE | Percentage: **75.40** / **100**

Smart International Higher Secondary School garoth, Garoth

2020

10th | MPBSE | Percentage: 95 / 100

INTERNSHIPS

IBM SkillBuild | IT / Computers - Software

02 Jul, 2025 - 04 Aug, 2025

Frontend Developer Intern

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 16 Sep. 2024 - 24 Dec. 2024

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.

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).
- o Organized community awareness and tech seminars.

PERSONAL INTERESTS / HOBBIES

o Active interest in AI tools and workflow automation.

WEB LINKS

• Github - https://github.com/kavita0416

PERSONAL DETAILS

Gender: Female
Marital Status: Single

Current Address: Vijay nagar, indore, Indore, Madhya Pradesh,

India - 452011

Date of Birth: 07 Oct, 2004 Known Languages: Hindi, English

Permanent Address: Rampura darvaja garoth, mandsaur,

Mandsaur, Madhya Pradesh, India - 458880

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