

Kavita Kapkoti

Haldwani, Nainital (Uttarakhand)

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linkedin

github

EDUCATION

Bachelor of Technology (C.S.E)

Uttarakhand Technical University, Uttarakhand, India

2022 – 2025 (Final Year)

71%

Bachelor of Science (B.Sc)

M.B. Govt. P.G. College, Uttarakhand, India

2019 – 2022

65%

Senior Secondary

Government Inter College, Lalkuan, Uttarakhand, India

2018 – 2019

71%

EXPERIENCE

Web Developer Intern

The Spark Foundation

March 2024 – April 2024

Remote

- Collaborated in designing, developing, and maintaining responsive web applications using the MERN stack.
- Updated the website and implemented new features.
- Built a dynamic website with dummy data in the database.
- Implemented a customizable transaction process to facilitate easy customer transactions.
- Tech Stack: MERN

PROJECTS

Wellness - An AI-Powered Mental Health Chatbot with Emotion Recognition | Github

2025

- Developed a full-stack mental health support platform using MongoDB, Express.js, React.js, and Node.js
- Integrated NLP and ML to recognize user emotions from text and provide personalized responses.
- Enabled 24/7 chatbot support offering blogs, music, exercises, doctor consults, and wellness resources.
- Designed the system to promote mental health awareness and reduce stigma through accessible, anonymous interactions.

Leave Management System | Github

2024

- Developed a Student Leave Management System using the MERN stack, enabling efficient leave request submissions and approvals.
- Implemented secure authentication and authorization with JWT, ensuring role-based access control for students and administrators.
- Designed and integrated RESTful APIs with MongoDB and Express.js, optimizing data handling and system performance.

Basic Banking System | Live

2024

- Developed a secure and scalable banking system using the MERN stack, enabling seamless fund transfers and transaction tracking.
- Designed and implemented RESTful APIs with Express.js and MongoDB to manage customer data and financial transactions efficiently.
- Created a responsive and interactive frontend with React.js, enhancing the user experience for viewing customer details and transaction history.

TECHNICAL SKILLS

Programming Languages: C, C++, Python, SQL

Web Technologies: HTML5, CSS, React.js, Node.js, Express.js, MongoDB

Concepts and Practices: Data Structures, Algorithms, DBMS, OOPs

Tools and Platforms: Git, VS Code, Framer

HOBBIES

- Puzzle Solving
- Learning New Technologies