

# Vansh Kashyap

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## EDUCATION

- |  |           |                          |
|--|-----------|--------------------------|
| • <b>B.Tech in CSE with specialization in AIML,</b><br>Vellore Institute of Technology, Bhopal | CGPA 8.36 | September 2023 – Ongoing |
| • <b>Class XII,</b> B.D.M International School, Kolkata  | 76.8%     | March 2023               |
| • <b>Class X,</b> B.D.M International School, Kolkata  | 88.5%     | March 2021               |

## CERTIFICATIONS

- |   |               |
|---|---------------|
| • Applied Machine Learning Using Python, Coursera | November 2024 |
| • Networking Basics, Cisco                        | November 2024 |

## SKILLS

**Technical Skills:** ReactJs, NextJs, MongoDB, ExpressJs, NodeJs, Redux, Recoil, TailwindCSS, C++, Javascript, Python, Flask, Scikit-Learn, Tensorflow, Git, GitHub, MySQL, Java, MSOffice

## WORK EXPERIENCE

### 1 Full Stack Developer Intern at myresQR.life (Kuberakshi Business Solutions Pvt. Ltd.) | April 2025 - August 2025

- Spearheading front-end development for a live product using React.js and TailwindCSS, ensuring responsive and accessible designs across devices.
- Integrated RESTful APIs to dynamically fetch and render data, improving user engagement and real-time interactivity.
- Collaborating in daily scrum meetings to provide updates, receive tasks, and align with backend developers and design teams.
- Implemented new features, optimized UI components, and resolved bugs to enhance overall user experience and performance.
- Contributed to a clean, modular codebase by following best practices and participating in peer code reviews.
- Maintaining consistent development velocity while working 30-40 hours per week in a remote, agile environment.

## PROJECTS

### 1 Dementia Support App (February 2025)

- **Description:** Developed a mobile application to assist individuals with dementia, offering cognitive assessments, routine reminders, and an interactive life timeline. Built with React Native for cross-platform compatibility and Flask for backend processing.
- **Key Contributions:** Led the front-end development, implementing an intuitive UI with TailwindCSS. Designed and optimized core screens for accessibility and ease of use.
- **Technologies Used:** React Native, Python, Flask, TailwindCSS, Expo.
- Link and Results: [https://github.com/Vansh-kash2023/react\\_native](https://github.com/Vansh-kash2023/react_native) Won first place in the InnovMinds Expo, recognized for innovation and usability.

### 2 Personalized Email Drip Campaign API (December 2024)

- **Description:** Developed a REST API to generate personalized email sequences for Account-Based Marketing (ABM) campaigns. Leveraged Gemini API to craft tailored email content based on business objectives, industry, and pain points. Designed for scalability and seamless cloud deployment.
- **Key Contributions:** Led backend development using FastAPI, implemented API endpoints, and integrated Gemini for content generation. Optimized prompt engineering for better personalization. Ensured efficient deployment with Gunicorn.
- **Technologies Used:** Python, FastAPI, Gemini API, Gunicorn, Uvicorn.
- Link and Results: <https://github.com/Vansh-kash2023/email-campaign-api> Automating the creation of tailored email campaigns for ABM strategies.

## CO-CURRICULARS

- Regularly participated in hackathons, leveraging cutting-edge technologies to craft innovative solutions to complex problems.

## EXTRA-CURRICULARS AND ACHIEVEMENTS

### Achievements

- Earned a 5-star rating in Python on HackerRank, showcasing strong problem-solving and coding skills.
- Won InnovMinds Expo with a team of 5 people. Showcasing leadership, communication skills and technical skills.

### Responsibilities

- Co-Lead of the Technical Team in Cyber Warriors Club and VITBMUN, contributing to the growth and success of technical and extracurricular initiatives.
- Led and managed class activities, ensured discipline, and served as a liaison between students and faculty as Class Representative (CR).

### Other Activities

- Actively contributed to open-source projects as a participant in Vinyasa Summer of Code 2024, advancing project development and fostering a strong collaborative community.

## LANGUAGES

English, Hindi, Bengali