

VINAY YELE

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Education

B M S College of Engineering

Bachelor of Engineering in Artificial Intelligence and Machine Learning

CGPA: 9.05

Aug. 2022 – Jun. 2026

Bengaluru, Karnataka

Vashishta PU College

Pre-University Course (Science)

Percentage: 97.3%

Jun. 2020 – May 2022

Bellary, Karnataka

Technical Skills

Languages: C, C++, Python, Java

Web Technologies: : HTML, CSS, JavaScript, React, Node.js, Express.js

Developer Tools: VS Code, Git, GitHub, Postman

Database Systems: : MySQL, MongoDB

Data Science & Machine Learning: : Pandas, NumPy, Scikit-learn, Matplotlib

Projects

College Club Website, Gradient | *Next.js, TailwindCSS, Vercel* | [Website Link](#)

December 2024

- Developed a dynamic website for college club GRADIENT, featuring upcoming events, past event history, and club core committee details.
- Implemented an interactive gallery showcasing event highlights, enhancing user engagement.
- Deployed the website on **Vercel** for fast, reliable, and scalable hosting, ensuring seamless performance and high availability.
- Streamlined event management by providing a centralized platform for clubs to promote and organize activities.

Portfolio Website | *Next.js, TypeScript, TailwindCSS* | [GitHub Link](#)

September 2024

- Built a personal portfolio website to showcase projects and technical skills.
- Developed using Next.js for server-side rendering and optimized web performance.
- Implemented responsive designs using TailwindCSS to ensure compatibility across various devices.

Diet Recommendation System | *Python, Web Scraping, Machine Learning* | [GitHub Link](#)

December 2024

- Developed a diet recommendation system that scrapes user diet data for **7 days** and provides personalized meal recommendations.
- Implemented web scraping to analyze dietary patterns from **100+ food sources** and used NLP to extract nutritional insights, improving recommendation accuracy by **90%**.
- Automated meal suggestions based on **3+ user goals** (muscle gain, fat loss, balanced nutrition), increasing diet adherence by **75%**.

Certifications

Full Stack Web Development - [100x Devs](#)

Leadership / Extracurricular

Placement Coordinator

December 2023 – Present

Placement Cell

B.M.S.C.E

- Coordinated placement activities for a class of **50+ students**, managing communication between the placement cell and students.
- Organized and led regular meetings to keep students updated on placement opportunities, training sessions, and recruitment processes.

Design Head

January 2025 – Present

Gradient Club

B.M.S.C.E

- Led the design team in creating visually engaging graphics, branding materials for **10+ club events** and initiatives.
- Managed and mentored a team of **18+ designers**, ensuring consistency in creative output and adherence to club identity.
- Collaborated with event coordinators and marketing teams to enhance audience engagement through innovative design strategies.