VINAY YELE

Bengaluru, Karnataka 560019

📞 +91 9113548185 ✉ vinayyele1998@gmail.com 🔗 linkedin.com/in/Vinay-Yele ⭘ github.com/Vinay-yele

Education

B M S College of Engineering   **Aug. 2022 – Jun. 2026**
Bachelor of Engineering in Artificial Intelligence and Machine Learning   *Bengaluru, Karnataka*
CGPA: 9.05

Vashishta PU College   **Jun. 2020 – May 2022**
Pre-University Course (Science)   *Bellary, Karnataka*
Percentage: 97.3%

Nandi School   **Jun. 2010 – May 2020**
Central Board of Secondary Education (CBSE)   *Bellary, Karnataka*
Percentage: 92%

Technical Skills

Languages: C, C++, Python, Java, JavaScript
Web Technologies: : HTML, CSS, JavaScript, React, Node.js, Express.js
Developer Tools: VS Code, Git, GitHub, Postman
Database Systems: : MySQL, PostgreSQL, MongoDB
Data Science & Machine Learning: : Pandas, NumPy, Scikit-learn, Matplotlib

Projects

Campus Event Hub | *HTML, CSS, JAVASCRIPT*   **January 2023**
- Built a user-friendly website using HTML, CSS, JavaScript, and Bootstrap for event planning and promotion.
- Streamlined the management of over 50 campus events, making the process more efficient.
- Improved campus engagement with a clean and easy-to-navigate design.
- Helped student organizations coordinate and promote events more effectively.

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.

Spam Detection and Classification Using Naive Bayes | *Python, Naive Bayes Classifier*   **March 2024**
- Developed a spam detection system using Naive Bayes, achieving a **95% accuracy** in classifying spam messages.
- Reduced the volume of spam emails by **40%**, improving overall email security and user experience.
- Enhanced email filtering with a streamlined, automated process using probabilistic modeling.

Relevant Coursework

- Data Structures
- Object Oriented
- Algorithms Analysis
- Database Management
- Artificial Intelligence
- Operating Systems
- Inferential Statistics
- Computer Architecture

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.