N V VENKATA PRABHANJAN

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OBJECTIVE

Enthusiastic individual with a strong aptitude for problem-solving and innovation. Passionate about leveraging my skills to tackle challenges, drive meaningful solutions, and contribute to cutting-edge advancements in technology.

EDUCATION

Bachelor of Engineering, B M S College of Engineering

2022 - 2026*

Information Science and Engineering

CGPA: 8.89

SKILLS

Programming Languages

Java, C++, C

Web Development

HTML, CSS, JavaScript, Node.js, Express.js, React.js

Databases
Version Control

MongoDB, SQL Git, GitHub

Cloud Platforms AWS, DigitalOcean

EXPERIENCE

Full Stack Web Developer | Parjanya Web Solutions | Aug 2024 - Nov 2024

- Developed two full-stack websites, St. Joseph High School and Curly Cuts Pet Grooming, using Next.js.
- Enhanced **SEO** for increased visibility on search engines.
- Designed mobile-first interfaces to ensure smooth functionality on mobile devices.
- St. Joseph High School (Visit Website) | Curly Cuts Pet Grooming (Visit Website)

PROJECTS

Farouche Hostel Fest - Next.js, Express.js, MongoDB (GitHub Repository)

- Built an event registration platform handling 2,000+ participants across 45+ events.
- Integrated Gmail automation to send confirmation emails upon successful registration.
- Developed a real-time dashboard with event analytics, participant tracking, and **Google Sheets** integration. (Visit Website)

Job Portal - Express.js, React.js, Tailwind CSS, MongoDB (GitHub Repository)

- Built a full-stack platform connecting job seekers and employers with a responsive UI and RESTful API.
- Used cookies to keep users logged in between sessions, improving the user experience. (Visit Website)

RESEARCH PUBLICATIONS

Research on Ambulance Congestion Real-Time Adaptive Methods

- Proposed an IoT-driven approach to optimize ambulance routing using real-time traffic data.
- Published findings in International Journal of Creative Research Thoughts, January 2025.

EXTRA-CURRICULAR ACTIVITIES

Senior Coordinator, UTSAV and PHASE SHIFT (College Fest)

• Contributed to web development, information management, and technical execution as part of the Information and Development team.