YASHWANTH GOWDA AV

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PROFESSIONAL OBJECTIVE

Dedicated and detail-oriented final-year Computer Science and Engineering student (Expected Aug 2026) with a strong academic background and passion for software development. Aspiring to contribute as a Full Stack Developer Intern by applying comprehensive knowledge of HTML, CSS, JavaScript, React.js, Node.js, Java, Python, and SQL. Committed to continuous learning, analytical problem-solving, and contributing to high-quality, research-driven, and scalable software solutions within a collaborative academic or professional environment.

TECHNICAL SKILLS

Web Development: HTML, CSS, JavaScript, React.js, Node.js
Programming Languages: Java, Python, C
Database: SQL
Version Control: Git, GitHub
Soft Skills: Communication, Adaptability, Analytical Thinking, Problem Solving, Quick Learning

EDUCATION

Bachelor of Engineering (B.E.) in Computer Science and Engineering — Government Engineering College, Ramanagara
Expected Graduation: August 2026 | Current CGPA: 7.3

Higher Secondary Education (12th), PCMB —Global Mahesh PU College,Mandya
Percentage: 83%

Secondary School Education (10th) —Vishwamanava Higher Primary School,Mandya
Percentage: 82%

PROJECTS

Automatic Detecting Vehicle Accident Detection And Emergence Alert System
Designed a prototype emphasizing advanced 6G-based vehicle communication frameworks to achieve low-latency, high-reliability data transfer, and improved vehicular network safety.

Blood Bank and Donation Management System
Developed a Java and SQL-based database management system to efficiently manage donor records, blood inventory, and donation logistics. Enhanced data retrieval speed and accuracy for critical blood bank operations.

CERTIFICATIONS

Microsoft: Introduction to Prompt Engineering with GitHub Copilot
Learned the fundamentals of prompt engineering and explored how AI tools like GitHub Copilot assist in software development. Gained hands-on experience in enhancing coding productivity and precision through intelligent code suggestions.

Google: Introduction to Generative AI
Explored the basics of Generative AI, including foundational concepts and real-world applications. Developed an understanding of how AI models create and optimize data-driven solutions for various domains.

Amazon Web Services: Introduction to Cloud Services

HOBBIES

Playing Kabaddi , Playing Cricket