

YASHU B B

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CAREER OBJECTIVE

Aspiring **Software Developer** skilled in **Java, Python, and Full-Stack Web Development** using **React.js, Node.js, and Express.js**. Experienced in building **scalable applications, RESTful APIs, and cloud-based solutions** (AWS, Azure). Strong foundation in **UI/UX design, responsive web development, Data Structures, and Algorithms**. Seeking an opportunity to apply technical and analytical skills to deliver impactful software solutions.

EDUCATIONAL QUALIFICATION

- **Bachelor of Engineering – Computer Science and Engineering**
CMR Institute of Technology, Bangalore
CGPA: 7.05, 2027 (Pursuing)
- **Pre University College–PCMB**
SMT V P Hanchinmane PU college, Dharwad, Karnataka
Percentage: 88, 2023
- **10th Grade**
Seventh Day Adventist English High School, Lakshmeswara, Karnataka
90.4%, 2021

TECHNICAL SKILLS

- **Programming languages:** Java, Python, JavaScript
- **Web Technologies:** HTML, CSS, React.js, Node.js, Express.js.
- **Web Development Focus:** Full-Stack, RESTful APIs, UI/UX, responsive design
- **Databases:** MySQL, MongoDB
- **Cloud:** AWS, Azure
- **Version Control & Tools:** Git, GitHub, VS Code
- **Core CS Concepts:** Data Structures, Algorithms, Object-Oriented Programming, Problem-Solving

PROJECTS

- **QR-Based Menu System**
 - Built using **HTML, CSS, JavaScript, and Firebase** to provide a digital menu accessible via QR code.
 - Enabled restaurants to update menus instantly, eliminating printing costs and reducing paper waste.
 - Focused on **responsive design** and an easy-to-navigate UI for customers.
- **Online Student Attendance System**
 - Developed a **Python-based web application** for digital tracking of student attendance.
 - Integrated automated email notifications for absentees to improve communication efficiency.
 - Reduced manual effort by automating daily attendance records and reports.
- **Personal Expense Tracker App**
 - Created using **HTML, CSS, and JavaScript** to help users track and categorize daily expenses.
 - Added monthly summary charts using **Chart.js** for better financial insights.
 - Improved usability with responsive UI and category filters.
- **Weather Forecast Dashboard**
 - Developed a **Python application** integrating OpenWeather API for live weather data.
 - Displayed temperature, humidity, and condition for multiple cities with real-time updates.
 - Focused on user-friendly design and quick data retrieval.
- **Mini E-commerce Website**
 - Designed a **front-end prototype** using HTML, CSS, and JavaScript.

- Included product catalog, shopping cart, and checkout flow.
- Practiced **responsive web design** and basic **client-side scripting**.

INTERNSHIP EXPERIENCE

Company: SBM Tech Solutions

Role: Software Development Intern

Duration: April 2025 – July 2025

Responsibilities:

- Worked on web development and automation tasks, contributing to live internal projects.
- Built responsive front-end components using HTML, CSS, and JavaScript.
- Automated small internal workflows, reducing manual effort by 15%.
- Collaborated via Git and GitHub, gaining hands-on experience with version control and debugging.
- Participated in project lifecycle stages from requirement gathering to deployment testing.

CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

- **Seminars & Workshops:**

- Attended a seminar on **Emerging Trends in Artificial Intelligence and Machine Learning**.
- Participated in a **workshop on Cloud Computing and Web Application Deployment**.

- **Online courses:**

- Completed a Course on **Frontend Web Development** from Udemy.
- Completed a Course on **Java Swing** from Infosys Springboard.

- **Sports:**

- Active participant in **Cricket** and other team sports, promoting teamwork and leadership skills.
- Engaged in college-level events, enhancing collaboration and communication abilities.

PERSONAL DETAILS

Date of Birth : 12 September 2005

Gender : Male

Nationality : Indian

Languages Known : English, Kannada, Hindi

Permanent Address : #23/1, Hiregunjal, Dharwad, Karnataka

Hobbies & Interests : Playing Sports (Cricket, Volleyball), Exploring Web Technologies.