

## **YASHU B B**

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**LinkedIn:** <https://www.linkedin.com/in/yashu24/>

**GitHub:** <https://github.com/yashu/>

**Leetcode:** <https://leetcode.com/u/yashu24/>



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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.

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### **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

- 10<sup>th</sup> Grade**

Seventh Day Adventist English High School, Lakshmeswara, Karnataka

90.4%, 2021

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### **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

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### **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**.
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## 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.
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## 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.
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## PERSONAL DETAILS

<b>Date of Birth</b>	: 12 September 2005
<b>Gender</b>	: Male
<b>Nationality</b>	: Indian
<b>Languages Known</b>	: English, Kannada, Hindi
<b>Permanent Address</b>	: #23/1, Hiregunjal, Dharwad, Karnataka
<b>Hobbies &amp; Interests</b>	: Playing Sports (Cricket, Volleyball), Exploring Web Technologies.