# **SUMANTH C S**

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## **SUMMARY**

BCA student with a 9.5 CGPA, skilled in MERN stack technologies like React.js, Node.js, and MongoDB. Passionate about building responsive web applications and eager to apply my skills in a dynamic internship environment. Quick learner with strong problem-solving abilities and a focus on clean, efficient code.

#### **EDUCATION**

## **Bachelor of Computer Applications (BCA)**

Government Science College, Hassan, Karnataka

Expected Graduation: April-2026

Current CGPA: 9.5

Relevant Courses: OOPS, Operating Systems, DSA, DBMS, Computer Networks, Artificial

Intelligence.

#### **SKILLS**

**Languages:** HTML, CSS, JavaScript, C/C++, Python, Java, TypeScript **Frameworks:** React.js, Node.js, Express.js, Tailwind CSS, Bootstrap

**Tools:** Git, GitHub, Postman, VS Code, Nodemon

**Databases:** MongoDB, MySQL

Platforms: Netlify, Render, Firebase

## **PROJECTS**

## MERN Hotel Booking App (web link, code link)

- Developed a full-stack web application for hotel booking with features like room search, availability check, and secure booking.
- Built the front-end using **React.js** and managed state with **Redux**.
- Implemented the back-end with **Node.js** and **Express.js**, using **MongoDB** as the database.
- Integrated user authentication using JWT and payment functionality with Stripe.

#### Data Visualization Dashboard (web link, code link)

- Designed and implemented an interactive dashboard to visualize large datasets using **D3.js** and **Chart.js**.
- Enabled filtering, sorting, and dynamic chart updates to provide insights.
- Built a responsive user interface with React.js and ensured scalability for future data extensions.

## Al Image Generator (web link, code link)

- Created a web application using React.js that generates images based on user prompts with Al
  integration.
- Leveraged **OpenAl's API** for natural language processing and image generation.
- Designed an intuitive UI and ensured smooth API communication using Node.js.

### **ACHIEVEMENTS**

- Consistently maintained a CGPA of 9.5, ranking among the top students in the class.
- Selected as Class Monitor and Student Representative for exceptional leadership skills.
- Recognized for effective teamwork and commitment to academic excellence in college.