

SHARANABASAPPA

Computer Science Student | DSA & Problem Solving | Full-Stack Web Development

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CAREER OBJECTIVE

Computer Science Engineering student with strong foundations in Data Structures & Algorithms and hands-on experience in React.js, Node.js, and MongoDB, along with exposure to AI/ML. Seeking an entry-level role or internship to apply problem-solving skills and contribute to scalable, cloud-based applications.

EDUCATION

B.E in Computer Science & Engineering

2022 - 2026

Malnad College Of Engineering , Hassan

CGPA : 8.55

Senior Secondary (XII), Karantaka State Board

2020 - 2022

Diamond Pu Science College Basavakalyan

Percentage : 93.16%

PROJECTS

Lapify.com [🔗](#)

Apr 2025 - May 2025

- Developed a responsive second-hand laptop selling platform aimed at helping students purchase affordable, well-maintained laptops.
- Built using React.js, HTML, CSS, JavaScript, Vite, and MongoDB.
- Designed a user-friendly UI and implemented seamless product listing and browsing features.

Silo-Dispatch [🔗](#)

July-2025

- Created a logistics platform for order batching, driver assignment, OTP-based delivery, and UPI/COD payment tracking.
- Utilized React, React Native, Node.js, FastAPI, PostgreSQL, Razorpay, and Twilio for full-stack development.
- Implemented K-Means clustering for efficient batch creation from CSV files, real-time driver updates, and secure payment reconciliation.

SKILLS

- Languages: C, Python, Java, JavaScript, SQL
- DSA: Strong in Data Structures & Algorithms, problem solving, time & space complexity
- Web: HTML, CSS, React.js, Next.js, Node.js, FastAPI, React Native
- Databases: MySQL, MongoDB
- Cloud/DevOps: AWS (EC2, S3), Docker, Google Cloud, Vercel
- Tools: Git, GitHub
- AI/ML: OpenCV, Scikit-learn

ACHIEVEMENTS

- Published and presented a research paper on AI-based Crop Stress Detection at **iCREATE 2025 International Conference**.
- Received a Certificate of Skill Competency (A+ Grade) in AWS Academy Cloud Foundation.
- Completed NPTEL certification in Software Testing & Soft Skills Development.
- Earned Figma certification by participating in a UI/UX Hackathon.
- Secured 1st Prize in a college-level Quiz Competition on the Indian Constitution.
- Organized an inter-college Cricket League event.

INTERSHIPS

- Completed Internship and Industrial Training in **Artificial Intelligence** at Placemantra (June – August 2025), where I gained hands-on experience in AI applications, machine learning workflows, and industry best practices.