K N AJAY RAJ

STUDENT

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ABOUT ME

Motivated and detail-oriented Engineering student currently pursuing a Bachelor's degree in Computer Science at JSS Academy of Technical Education, Bengaluru. Proficient in front-end web development with strong skills in HTML, CSS, and JavaScript, complemented by a solid foundation in programming languages such as Python, Java, and C. Well-versed in Data Structures and Algorithms, with a keen interest in problem-solving and system design. A quick learner and enthusiastic team player, eager to contribute to innovative projects and gain hands-on experience in the tech industry.

EDUCATION

Bachelor of Engineering

College: JSS Academy of Technical Education

Location: Bengaluru, India

Field of Study: Computer Science & Engineering **Graduation Date (or expected Graduation Date)**: 2026

CGPA(Current year): 6.32

PROJECTS

Fitness Coach Website:

Built a cross-platform Al fitness app using React Native, Node.js, and TensorFlow that provides personalized workout plans, real-time feedback, and progress tracking.

Automated Environmental Waste Detection and Classification:

Developing an AI-based system to detect and classify waste using image recognition, aimed at improving automated waste management and environmental sustainability.

Responsive News Publishing Website:

A front-end web platform created with HTML and CSS for publishing and reading news articles.

Interactive Web-Based Calculator:

A simple calculator built with HTML, CSS, and JavaScript to perform basic arithmetic operations.

SKILLS

- HTML
- CSS

- javascript
- python

java

- c programming
- data visualization
- database

PERSONAL DETAILS

LANGUAGES

English [Professional] Hindi [conversational] TELUGU [conversational] KANNADA [conversational]

HOBBIES

Coding/Programming Reading Novels Trecking Volunteering Cricket