# Kush Kumar

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# Summary

Passionate about building real-world solutions using full-stack development. Skilled in Java, React, Node.js, and MongoDB with a focus on performance, simple design, and real-time features.

### **Education**

Aug 2023 - Aug 2026

- National Institute of Technology, Raipur.

Master's Of Computer Application (CPI-7.69)

Mar 2019 - Sept 2022

- Magadh University.

Bachelor's Of Computer Application (74.2 %)

#### Certificates

• Java • C Language • Python • CSS • Campus Ambassador • Mentorship

## **Projects**

### Real-Time Chat - (Full Stack)

Live Link

- A Digital Way to Communicate Online with Friends, Family, and Can Use for Business.
- **Objective**: Developed to provide an intuitive platform for users to Stay Connected with Friends and Family. and Share Anything Even if they are not Together.
- Key Features: Smooth Communication, Show Online Users, Responsive Design, Profile Edit.
- Tech Stack: Full Stack: MERN + Socket.IO + Tailwind CSS + Daisy UI, JWT Authentication,

#### Drawing / Canvas( Major JavaScript)

Live Link

- Why Developed:-To solve a common problem—sometimes, you just need a quick, no-fuss way to sketch an idea, brainstorm visually, or doodle without distractions.
- **Key Features**:- Instant Drawing: Open the app and start sketching: no sign-ups, no clutter | Minimalist UI: A clean and distraction-free workspace. | Undo/Redo Support: Because mistakes happen. | Save & Export: Download your sketches with a single click.
- Tools Used :- FrontEnd: HTML, CSS, JavaScripts | Canvas API

AI Assistant Live Link

- Why Developed:-Built for hands-on experience with AI voice interactions and browser automation.
- **Key Features**:- Voice recognition & text-to-speech. | Opens websites via voice commands (YouTube, Google, etc.). | Simple, lightweight, and fast.
- Tools Used: Web Speech API for speech recognition and synthesis. | JavaScripts, CSS, HTML.

### Language-Translator

Live Link

- Why Developed: Developed: Provide seamless multilingual translation using the Google Translate API.
- Features: Multilingual translation, intuitive user interface, fast and lightweight.
- Tools: JavaScript, CSS, HTML Google Translate API.

## **Technical Skills**

Languages & Framework: Java, C, Python, React Js, Express Js, Node

Js, Java Script.

**Tools & Technology**: VS Code, Git, Github, Postman.

DataBases: My SQL, PostgreSQL, Mongo DB

Fundamentals: OOPs, DBMS, O.S, Computer Network, Computer Fundamental.

Coding Plateform( DSA Practice): LeetCode , GeeksForGeeks