## **BANGARU SANJAY**

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### **SUMMARY**

A passionate and skilled Full-Stack Developer with expertise in front-end technologies like ReactJS, Tailwind CSS, HTML, CSS, and JavaScript. Proficient in backend development using Node.js and Express.js, with experience in databases like MongoDB and MySQL. Familiar with Git, GitHub and REST APIs. Strong problem-solving abilities, analytical thinking, and excellent team collaboration skills. A quick learner, eager to apply knowledge in real-world projects and grow in a dynamic environment.

#### **PROJECTS**

# **Text to Sign Language Conversion**

- Developed the Frontend for a Text-to-Sign Language Conversion Tool Built an interactive web application that translates text into animated sign language, enhancing accessibility for the hearing impaired.
- Technologies Used: ReactJS, HTML, CSS, JavaScript Designed a responsive and dynamic UI for seamless user interaction.
- Focus on Accessibility: Ensured an inclusive user experience by implementing a visually intuitive and user-friendly interface.

#### **EDUCATION**

## **Bacheler's Degree in Computer Science and Engineering**

Aug 2021 - Jun 2024

KLR College Of Engineering and Technology

### **Diploma in Mechanical Engineering**

Jul 2018 - Mar 2021

KLR College Of Engineering and Technology

### **TECHNICAL SKILLS**

- Frontend: HTML, CSS, JavaScript, ReactJS, Bootstrap, TailwindCSS, Redux
- Backend: Python, Node.js, Express.js.
- Database: MongoDB, SQL.
- Tools & Technologies: Git, GitHub, MS Word, PowerPoint, Excel,
- **Soft Skills:** Problem-solving, Analytical thinking, Communication, Team collaboration

#### **INTERESTS**

- Web Development and Frontend Design.
- · Accessibility and Inclusive Technology.
- Continuous Learning in Modern Web Technologies.
- Problem-Solving and Logical Reasoning.
- Exploring AI in Accessibility