



SAI SHANKAR

SOFTWARE DEVELOPER



Profile

Experienced in application developer for more than one years in numerous projects, I am a reliable, competent, and focused application developer who is proficient in designing application development projects for civic issues, society, and other related projects.

Education

↪ Bachelor in Computer Science July 2020 - May 2024

Koneru Lakshmaiah
Educational Foundation (KL
University), Hyderabad

Languages

- English
- Hindi
- Telugu

Contact Info

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Skills

- Application Development
- Web Development
- Project Management
- Artificial Intelligence
- Database Management
- Debugging

Work Experience

↪ Threat Alert 🔒

- A safety application that listens when the app is on. If it hears keywords like "bachaav or help",
- It should use a artificial intelligence model to judge the tone or emotional state of the statement and automatically trigger some actions like sending alerts to police .

↪ Molecular structure Isomorphism 🔒

- In Molecular structure, the structure of chemical bond is very different than normal graph hence it becomes very tedious job to apply graph isomorphism algorithms for such kinds of structure.
- In this structure, nodes represents atoms and edges represents covalent bonds. Structural formula shows chemical information and this formula should be uniquely indexed and identified . Molecule structures are studied by graph theory.

Projects

- Guess Me 🔒
- Food App 🔒
- Gaming Store 🔒
- Zip extractor 🔒