LAKSHMI NARAYANA SWAROOP KARNEDDI

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SKILLS

- **Languages**:   C++, Java, Python, JavaScript, Kotlin
- **Frameworks**:   HTML, CSS, Bootstrap, React.js, Express, NodeJS, Django
- **Tools/Platforms**:   MySQL, MongoDB, Postgres's, Git
- **Soft Skills**:   Problem Solving Skills, Team Player, Adaptability, Critical Thinking

PROJECTS

- **Invas Website: Advanced Food Ordering Platform using MERN stack.**   *February 2024 – May 2024*

- Engineered a dynamic platform for connecting customers and client, utilizing a full-stack approach with JavaScript, ReactJS, NodeJS, ExpressJS, and MongoDB.
- Optimized state management with Redux, enhancing data handling and application performance, reducing data retrieval time by 25%.
- Designed an intuitive and responsive user interface using Material UI, ensuring a seamless user experience across devices.
- Executed CRUD operations in MongoDB, managing databases, and developing end-to-end applications.
  Tech: JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB, Redux, Material UI

- **Intent Mapping Excel Queries: Matching data queries with predefined intents.**   *December 2023 – January 2024*

- Developed a system to segregate user queries between different intents and provide the perfect matched intent query remark.
- Integrated data from Excel using openpyxl for enhanced performance.
- Applied a Sentence Transformer and a similarity threshold to aid in the lemmatization of sentences and used cosine scores to compare the semantic meaning of sentences.
- Achieved 85% accuracy by utilizing the spacy model for sentence transformation.
  Tech: Python, Spacy Model, Excel, Anaconda.

- **Food Booking: Created an intuitive and efficient Food Ordering website.**   *August 2023 – October 2023*

- Leveraged a full-stack application, combining HTML, CSS, and JavaScript for the front end, and ReactJS, NodeJS, ExpressJS, and MongoDB for the back end.
- Refined user experience design, database management, and end-to-end application development.
- Executed practical experience in database connectivity, CRUD operations, and data modeling.
  Tech: HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB.

CERTIFICATES

- Advanced React and React Native by Coursera   *November 2023*
- Mastering Data Structures and Algorithm by Board Infinity   *August 2023*
- The Complete Web Development Boot Camp by Udemy   *August 2022*

ACHIEVEMENTS

- **Solved 200 problems on Leetcode**   *March 2024*
- **Finalist in Smart India Hackathon**   *December 2023*
- **Ranked among Dean's top 10% students at University**   *November 2023*
- **Finalist in NeoCodeathon by IamNeo**   *October 2022*
- **Volunteered for Community Development with Kriti Trust**   *June 2022*

EDUCATION

- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.5**   *Since August 2021*

- **Sri Chaitanya Junior College**   Visakhapatnam, Andhra Pradesh
  Intermediate; **CGPA:9.7**   *June 2018 - May 2020*

- **Sri Chaitanya School**   Visakhapatnam, Andhra Pradesh
  Matriculation; **CGPA:9.5**   *June 2017 - May 2018*