

DEVARASHETTY RISHIKESH

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[portfolio](#)

Education

Keshav Memorial Institute of Technology
Bachelor of Technology in Computer Science(CGPA:7.5)

2021 – 2025
Hyderabad, Telangana

Relevant Coursework

- MERN STACK
- Machine Learning
- Large Language Models
- Neural Networks
- Generative AI
- NEXT Js

Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript
Developer Tools: Git, GitHub, VS Code
Frameworks: React, Node.js, Express, Next.js, Tailwind
Artificial Intelligence: ML, NLP, GEN AI ,Transformers
Databases: MongoDB

Projects

TruthLens | *Naïve Bayes, Random Forest, Transformers* **August 2024**

- Developed a fake news detection platform using Python, with real-time data processing through machine learning models like **Naïve Bayes, Random Forest, and Transformers**.
- Implemented web scraping with BeautifulSoup, processing data for machine learning models to achieve **91% accuracy in fake news detection**.
- Deployed a detection system to reduce misinformation spread by **10%, promoting more accurate information**.

CricTrack | *React.js , Tailwind* **March 2024**

- Developed a responsive cricket score tracking application that delivers real-time IPL scores, player statistics, and match summaries.
- Designed an intuitive UI/UX for cricket fans to easily follow live matches and individual player stats.
- Leveraged React for dynamic component updates and seamless user interactions.

Live DocX | *Next.js, Express, React, Tailwind CSS, Clerk, Liveblocks*

- Built a full-stack collaborative document editor enabling real-time editing, commenting, and user mentions using the Liveblocks framework.
- Integrated Clerk for authentication and role-based access control, allowing secure document sharing and multi-user collaboration.
- Implemented a responsive UI with Next.js and Tailwind CSS, supporting document creation, live presence indicators, and seamless collaboration workflows.

SkillForge AI | *React+vite , Tailwind , Firebase , Clerk,Gemini Ai* **October 2023**

- **Built a creator-focused platform enabling content creators to manage profiles, engage with fans, and monetize their content effectively with 90% user satisfaction.**
- **Integrated secure payment processing, enhancing transaction security by 85% and ensuring reliable monetization.**
- **Developed customizable profiles with Tailwind CSS, resulting in a 25% increase in user engagement by allowing creators to personalize their fan interactions.**

Courses/Certifications

- **Supervised Machine Learning**(Regression and Classification) by **Coursera**
- **Advanced Machine Learning Algorithms** by **Coursera**
- **Full Stack Web Development**(HTML, CSS, Javascript, Node.js, Express, React.js, MongoDB) by **GeeksForGeeks**