

# SARIKONDA LAKSHMI DEVI

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🐙 [Lakshmi-Devi1 \(SARIKONDA LAKSHMI DEVI\) \(github.com\)](https://github.com/Lakshmi-Devi1)

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📍 Hyderabad, India

## SKILLS

**Programming** (Core Java, C, Python)  
**Tools** (Postman, VS Code, Git, GitHub)  
**Database** (MYSQL)  
**Backend:** Nodejs, Express.js

**Development** (HTML, CSS, JavaScript, React)  
**Fundamentals** (AIML, Computer Vision)

## EDUCATION

- **B.Tech in Computer Science and Engineering** 2021 – 2025  
*Malla Reddy Engineering College for Women(CGPA-9.08)*
- **Intermediate in Maths, Physics and Chemistry** 2019-2021  
*Narayana Junior College(96.8%)*
- **Secondary Schooling Education** 2015-2019  
*Bhagyanagar Model High School(9.5 GPA)*

## INTERNSHIP

- JMedia corporation, Web Developer** 05/2024 – 07/2024
- Comprehensive training program fostering expertise in Frontend Developer.
  - Built a React web app with **Google Maps API** to find nearby restaurants by cuisine with **93%** accuracy.
  - Gained knowledge about React hooks and **15** number of Indian and Western cuisines available.
  - Optimized frontend code to achieve a blazing-fast 2-second response time for displaying cuisine information.

## PROJECTS

- PrepInterview: GeminiAI, React, Nextjs, Shadcn/UI, Drizzle ORM** 06/2024-07/2024
- Implemented an Interview preparation platform using **React** and **Next.js**, boosting application by **20%**.
  - Designed functionality to **Input skills, experience, and job role** to receive Interview questions.
  - Enabled **Ratings, Feedback**, and improvements through Gemini AI, identifying user weaknesses by **78%**.
  - Developed a Feedback dashboard using React and Gemini AI that boosted user engagement by 75%.
  - [Prep Interview \(prep-interview.vercel.app\)](https://prep-interview.vercel.app)

- EthnicTrend: React, Tailwind CSS, Postman** 05/2024-06/2024
- Engineered a sophisticated shopping website with systematic catalogs, boosting user engagement by 30%.
  - Implemented **user authentication, Add to Cart, Checkout, Carousel** features for great user experience.
  - Increased user engagement by **75%** through pagination allowing users to browse **39** products per page.
  - Enhanced user experience by integrating product ratings, resulting in a 40% increase in customer engagement.
  - [React App \(ethnic-trend.vercel.app\)](https://ethnic-trend.vercel.app)

- PodStream: React, Tailwind CSS, Firebase, Node.js, Express.js, MongoDB** 12/2023-01/2024
- Leveraged PodStream web application, by 15 number of podcast uploads, enriching educational content.
  - Enabled interactive functionalities including like/dislike options and seamless navigation.
  - Achieved a 95% precision rate in recognizing and responding to user gestures, using **Medipipe**.
  - Implemented features allowing to upload and watch podcasts across various genres such as culture and dance.
  - [Lakshmi-Devi1/podstream1 \(github.com\)](https://github.com/Lakshmi-Devi1/podstream1)

## CERTIFICATIONS

**APPLIED AI | IBM | COURSERA**  
**MACHINE LEARNING | META**

**MERN STACK WEB DEVELOPMENT | UDEMY**  
**FRONTEND DEVELOPMENT | IBM**

## ACHIEVEMENTS

- Constructed a high-accuracy gesture-controlled Temple Run game targeting teenagers at Trail Blazer event (₹5000).
- Conducted technology workshops, resulting in a 25% improvement in team proficiency and technical skills.
- Discovered PodPulse Project at EventTribe Hackathon, increasing user engagement through podcast uploads.