

LAKSHMI NARASIMHAM RALLABANDI

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SUMMARY

A dedicated Computer Science Engineer with a keen interest in Front-End Development and UI/UX Design. Proficient in Basic Web Technologies, dedicated to creating visually appealing and user-friendly web interfaces

WORK EXPERIENCE

Google Android Developer Virtual Internship

Oct 2024 - Dec 2024

- Completed Android Developer Virtual Internship, mastering Kotlin and app development.
- Built Android apps using Android Studio and Jetpack Compose, improving practical skills.

EduNet Foundation AI and ML Virtual Internship

Jun 2024 - Jul 2024

- Deployed a Machine Learning model for Employee Burnout Analysis using Linear Regression, achieving 92% accuracy.
- Applied data preprocessing, feature engineering, and model evaluation to improve prediction accuracy.

PROJECTS

AI-Integrated Todo-List Web App

Nov 2024 - Dec 2024

- Established a responsive To-Do List app using React.js, Vite, and JSON Server with full CRUD functionality.
- Designed an intuitive and visually appealing user interface for seamless task management.
- Implemented user authentication, task filtering, and local storage support for offline access.

Grocery Store Web App

Jun 2024 - Jul 2024

- Developed a Grocery Store app with React.js for the frontend and JSON Server as a simulated backend.
- Engineered a user-friendly interface with a responsive design for a smooth shopping experience.
- Integrated a cart system, product search, and category-based filtering for better usability.

Secure Pass Password Manager Web App

Mar 2024 - Jun 2024

- Created a secure password manager using Express, SQLite3, and Tailwind CSS.
- Executed session management and CORS for secure authentication and data protection.
- Added AES encryption for safe password storage and retrieval.

EDUCATION

2022 - 2026	B.Tech in CSE at SRM University, AP	(GPA: 7.06/10)
2020 - 2022	Class 12th Board of Intermediate Education, AP	(671/1000)
2018 - 2019	Class 10th Indian Certificate of Secondary Education	(553/600)

SKILLS

Programming Skills:	Python (Basics), C++ (Basics)
Web Development:	HTML, CSS, TAILWIND CSS, Bootstrap, Responsive Design, JavaScript, React, JSON, REST APIs, Git, MySQL.
Core Competencies:	Front End Development, UI/UX Implementation, Debugging, Team Collaboration, Code Review.

EXTRA-CURRICULAR ACTIVITIES

Member of the Movie Club named "CineMates" and Social Innovation Club, participating in team activities and events to foster collaboration and innovation.