


# Jhansi Rani M M

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 [jhansi117.github.io/jhansi\\_portfolio](https://github.com/jhansi117/jhansi_portfolio)

Enthusiastic and self-motivated individual skilled in building cross-platform applications using React Native and ReactJS. Certified by Meta in both Front-End Development and React Native, bringing a solid foundation in Web Development.

## Education

**Bachelor of Computer Science and Engineering**

2020 - 2024

- Adhiyamaan College of Engineering, Hosur.
- CGPA: 8.07

## Skills

- Programming Languages:** Python, JavaScript, Java
- Development:** HTML, CSS, JavaScript, ReactJS, React Native, MySQL
- Version Control:** Git and GitHub

## Projects

**Little Lemon: Food Ordering Application using React Native**

Sep - Oct 2024

- Cross-platform mobile application, featuring Async Storage for persisting login and user details.
- Utilizes React Navigation library for seamless navigation and conditional page rendering.
- Use of Fetch API to manage response from a remote server, displaying menu items, images dynamically.

**Roam and Record: Expense Tracking Application with Firbase Auth**

Sep - Oct 2024

- Cross-platform mobile application, to manage and store travel expenses with intuitive interface.
- Utilizes firebase for user authentication, cloud storage, persistent login and synchronized expense tracking.
- Use of redux for efficient state management and react navigation for conditional rendering

**Shop Now: E - commerce website with Local Storage**

Aug - Sep 2024

- Responsive web application demonstrating the use of HTML, CSS and JavaScript ES6.
- Utilizes JavaScript asynchronous behaviour including promises for fetching data.
- Local storage integration enables persistent cart management, allowing users to add items, calculate amount and tract packages seamlessly.

## Achievements

**Winner of a district level hackathon conducted by Cyber Crime Department, Krishnagiri.**

Oct 2023

- Developed a software tool to detect and pinpoint the tampered areas in images using MD5 cryptographic hashing algorithm and the OpenCV image processing library.

## Technical Training

**Completed a Data Science In-Plant Training at Rinex Technologies, Bengaluru.**

Jan 2023 - Feb 2023

- Developed a machine learning model using KNN classification algorithm to predict whether a person will purchase a product or not based on gender, age and salary.

## Certifications

- Meta Front-End Developer Professional Certificate Oct 2024
- Meta React Native Specialization Certificate Sep 2024