

Projects

Recipe Sharing Platform / *React, Nodejs, Responsive Web Design*

Jan 2025- Feb 2025

- **Recipe-Sharing Platform Development:** Created an interactive platform using React.js, allowing chefs to upload and share categorized recipes. Features include a user-friendly interface with filtering options for Vegetarian, Eggetarian, and Non-Vegetarian recipes.
- Developed a fully responsive design that improved loading times by an average of 2 seconds on mobile devices and tablets; ensured user-friendly access for all platform visitors regardless of the device used.
- **Search and Scalable Architecture:** Implemented search functionality to find recipes by ingredients, names, or chef profiles and save favorites. Built a scalable architecture with modular components for efficient updates and support for a growing user base. Recipe React
- Github Repository Link: [Recipe React](#)

Recipe Sharing platform / *PHP, MySQL*

July 2024 - Aug 2024

- Developed a dynamic recipe-sharing platform using PHP, enabling chefs to upload, categorize, and filter recipes (Vegetarian, Eggetarian, Non-Vegetarian).
- Implemented MySQL database for efficient recipe storage and user authentication using Firebase Authentication. Added search functionality for recipes based on ingredients, names, and chef profiles for an improved user experience.
- Integrated Cloudinary API for image uploads and Bootstrap for a responsive UI.
- Github Repository Link: [Recipe-PHP](#)

Online Courses Project / *Angular, HTML, CSS*

May 2024 - Jun 2024

- **Online Courses Platform Development:** Designed an engaging platform with course browsing, enrollment, and progress tracking, increasing user retention by 20 percent. Integrated interactive quizzes to enhance the learning experience.
- **Secure Payments and Responsive UI:** Enabled smooth transactions through secure payment options and built a responsive, user-friendly interface for seamless use across devices.
- **Reusable Components and Streamlined Development:** Developed reusable Angular components and Bootstrap layouts, reducing coding time by 10 hours per module and accelerating feature rollouts
- Github Repository Link: [Online courses project](#)

Certificates

Cloud Computing

August 2024

NPTEL— [Certificate Link](#)

Linux for Developers

Jun 2024

GeeksForGeeks — [Certificate Link](#)

Technical Skills

Languages: Python, Java, C, C++, HTML/CSS, JavaScript, SQL

Frame Works: Reactjs, Nodejs, Expressjs, Bootstrap, Angular

Developer Tools: VS Code, AWS, Android Studio, Git , Github

Technologies: Linux, Jenkins, GitHub, Docker, Kubernetes

Soft Skills: Leadership qualities, adaptability, Problem solving, Self-Learning

Education

Lovely Professional University Punjab

2022 – Present

Computer Science and Engineering — CGPA: 7.2

Jalandhar, Punjab

NRI Junior College

2020 – 2022

12th with Science — Percentage: 74.5%

Guntur, Andhra Pradesh

St. Laurel's High School

2007– 2020

10th with Science — CGPA: 10

Guntur, Andhra Pradesh