



# Pratiksha Raju Hire

Walchand College of Engineering, Sangli

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## Education

Program	Institution/Board	%/CGPA	Year
B.Tech (Computer Science & Engineering)	Walchand College of Engineering, Sangli	8.92/10	2022-2026
Higher Secondary Certificate Education	Vivekananda College, Chhatrapati Sambhaji Nagar	92.17%	2022
Secondary School Certificate Education	Shri M.S. Jain English School, Jalna	97.12%	2020

## Key Projects

### Netflix Clone - HTML, CSS, JavaScript

- A responsive Netflix landing page which uses HTML, CSS and JavaScript concepts.
- Focused more on frontend, making use of modern CSS techniques like grid, flex, overlays, shadows, etc.

### Students Database System - GoLang

- Developed a comprehensive student database system using the Go programming language.
- Implemented all CRUD (Create, Read, Update, Delete) operations for efficient data management.
- Employed concurrency techniques to enhance system performance and scalability.

### WeatherWise - HTML, CSS, JavaScript, APIs

- A weather web app that provides weather information on the basis of the area chosen.
- Implemented APIs to get the geographical information about various regions.

## Technical Skills

**Programming Languages:** C++, Go, JavaScript

**Coursework:** Operating System, Databases, Computer Networking, Object Oriented Programming, Data Structures and Algorithms

**Other Skills:** HTML, CSS, Git, Docker, REST APIs, GraphQL, SQL, Linux

## Coding Profiles

**Leetcode:** [PratikshaHire](#) (1487)   **Codechef:** [pratikshahire](#) (1535)   **Codeforces:** [Pratikshahire](#) (1189)

## Position of Responsibility

### **Vice-President at Walchand Linux Users' Group**

- Engaged as a featured presenter at the Linux Diary event, a comprehensive learning platform for Linux enthusiasts.
- Covered crucial aspects of Linux, focusing on the complete Linux boot process, file systems, file permissions, text editors, etc.
- Conducted an event called Distro Maestro for members of the club which focused on learning more about Linux through experiencing various Linux distributions.