

Pratiksha Raju Hire

Walchand College of Engineering, Sangli

Jangada Nagar, Bhokardan Road, Jalna

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in Pratiksha Hire

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 Eduaction	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 Languauges: 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, React.JS

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.