

Ruchi Singh

Patna, Bihar

☎ [+91-9122391709](tel:+91-9122391709)

✉ ruchi17082000@gmail.com

🌐 [linkedin](#)

🐙 [Github](#)

👤 [Hackerrank](#)

EDUCATION

Chandigarh University, Mohali

August 2023 – May2025

Master In Computer Application - CGPA – 7.1

Panjab University, Chandigarh

August 2020 – June 2023

Bachelor In Computer Application - CGPA – 7.6

COURSEWORK / SKILLS

Data Structures & Algorithms

Operating Systems

Internet of Things

Frontend Developer

Web Developer

Database Management System (DBMS)

PROJECTS

[MyPortfolio](#) | [HTML](#), [CSS](#), [JavaScript](#)

Designed and developed a responsive **personal portfolio website** showcasing my skills, experience, and projects.

- Created 5 structured sections: **Home**, **About**, **Projects**, **Skills**, and **Contact**.
- Integrated smooth scrolling and interactive UI using JavaScript.

[StopWatch](#) | [HTML](#), [CSS](#), [JavaScript](#)

Built a functional **stopwatch web application** to track elapsed time with a simple and clean interface.

- Features include **Start**, **Stop**, and **Reset** functionality.
- Focused on performance optimization and UI simplicity.

[Pickify Shopping Website](#) | [MongoDB](#), [Express.js](#), [React.js](#), [Node.js](#)

Built a full-stack e-commerce web app with user login, cart, wishlist, and admin management features.

- JWT-based user authentication and protected routes
- Product filtering, search, and dynamic cart operations
- Admin panel for managing users and inventory.
- Responsive UI with React.js and secure API using Express.js

[MedicPlus](#) | [HTML](#), [CSS](#), [JavaScript](#), [Bootstrap](#), [PHP](#), [SQL](#)

Developed a responsive website for browsing and purchasing medicines with a dynamic PHP-MySQL backend.

- Integrated **PHP & SQL backend** for dynamic content and secure user interaction.
- Designed with **Bootstrap** for responsive and modern UI layout.
- Included sections for **product search**, **usage guidance**, and **health education tips**.
- Focused on improving accessibility and awareness in digital healthcare.

TECHNICAL SKILLS

Languages: HTML , CSS , Javascript, SQL, NoSQL, React.js

Developer Tools: VS Code, MYSQL

Technologies/Frameworks: Git/GitHub

CERTIFICATES

[JavaScript](#)

[completion_certificate](#)

Software Developer :

<https://www.hackerrank.com/certificates/417e41935ae5>

Software Engineer Intern

<https://www.hackerrank.com/certificates/6bbd2f47a196>

[SQL](#)

<https://www.hackerrank.com/certificates/f36bb76bdcfd>

INTERNSHIP

Web Development Internship ([Link](#))

Company: PHN Technology Pvt Ltd, Pune

Duration: 2 Month