

Projects

Portfolio | HTML, CSS, JS, Email js, Hosting (Cloudflare)

July 2023 - Aug 2023

- Developed a **personal portfolio website** to showcase projects, skills, and experience.
- Designed an **interactive and responsive UI** to provide a clean user experience.
- Integrated **contact form, resume download, and project highlights**.
- GitHub Repository Link: <https://github.com/rishiyaduwanshi/me>
- Live URL: <https://rishiyaduwanshi.me>

LPUAutoLogin | HTML, CSS, JS

Nov 2024 - Dec 2024

- Developed a **Chrome extension** to automate login processes for **LPU portals like UMS and OAS**.
- Securely stores user credentials** and enables **one-click login**, eliminating manual input.
- Helps students **save time by automating repetitive login tasks**.
- Available on the **Chrome Web Store** for easy installation.
- GitHub Repository Link: <https://github.com/rishiyaduwanshi/autoLoginLPU>

Docres AI (API) | Node.js, Express.js, Multer, RAG, Vector Database

Ongoing Development

- AI-powered document retrieval and Q&A system.
- Enables users to extract information from PDF and answer according to pdf context.
- The system utilizes **vector embeddings** and semantic search to provide context-aware responses from uploaded documents.
- GitHub Repository Link: <https://github.com/rishiyaduwanshi/docres>

Job Board | Node.js, Express.js, MongoDB with mongoose, React JS, JWT

March 2025 - March 2025

- Developed a **job board** where Recruiter post jobs & job seekers apply.
- Implemented user authentication, job search, filtering & role-based access.
- Built **REST APIs** & deployed on **digital ocean** and frontend is deployed on **Cloudflare**.
- GitHub Repository Link: <https://github.com/rishiyaduwanshi/jobBoard>
- Live URL: <https://jobboard-cts.pages.dev>

Certificates

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| • Introduction to Programming Using HTML and CSS clone of Instagram - GDSC | August 2022 |
| • Introduction to Web Design and Development - LinkedIn | March 2023 |
| • Backend development with node JS, Angular JS and Express – MLSA | June 2023 |
| • Server-side JavaScript with Node.js Coursera | October 2023 |
| • Cloud Computing with AWS - Gokboru tech PVT. limited Noida | July 2024 |
| • Ethical Hacking – NPTEL IIT Kharagpur (Skill India) | October 2024 |

Technical Skills

Languages JavaScript, Java, SQL

Frameworks & Libraries: React JS, Express JS, Basic Tailwind CSS

Technologies: Node.js, MongoDB, MySQL, Nginx, Docker, AWS, WordPress

Tools/Platforms: Git, GitHub, Linux, Server Management, Postman

Currently Learning: DSA in Java, Exploring Lynx.js for Cross-Platform Applications (iOS, Web Apps, Android Apps)

Soft Skills: Problem-Solving Skills, efficiently troubleshoot software and system issues, Adaptability, Work efficiently with team

Education

Lovely Professional University Punjab

2022 – 2026

BTECH in Computer Science and Engineering

Phagwara, Punjab

Rose Public School (CBSE)

2018 – 2020

Intermediate with PCM

Darbhanga, Bihar

Mahatma Gandhi Sikshan Sansthan (CBSE)

2016 – 2018

Matriculate

Darbhanga, Bihar