# Rishi Awasthi

#### Patiala, Punjab

#### Education

#### Thapar Institute of Engineering and Technology, Patiala

2024

Bachelor of Engineering in Computer Science and Engineering

CGPA - 9.03/10

#### La Martiniere College, Lucknow

2020

Class XII ISC Percentage -97.00

### La Martiniere College, Lucknow

2018

Class X ICSE Percentage -94.00

## **Projects**

## Delivering The Great Indian Loyalty | ReactJS, MongoDB, NodeJS, Express

- Designed the delivery-day live-location feature in Amazon's existing model.
- Used Geolocation and TomTom API and implemented the loyalty program concept in line with Amazon's business.
- Link https://github.com/RISHIAWASTHI/GREAT-INDIAN-LOYALTY

#### Foodies | ReactJS, MongoDB, NodeJS, Express

- Designed a website for food ordering system using MERN stack.
- Implemented feature of secure password and login using bcryptjs, JWT token and also given feature of detecting present location/address.
- Link https://github.com/RISHIAWASTHI/Foodies

#### Pustika | Java Script, Python, HTML, CSS, SQL

- Developed a website called 'PUSTIKA' to recycle and sell books at colleges and universities across India at significantly lesser price.
- Link https://github.com/RISHIAWASTHI/Pustika-Makeathon3077

#### Elective

Information and Cyber Security- Explored area of Computer and Network Security, Secure Coding and Cyber Forensics.

#### Technical Skills

Languages: C, C++, JavaScript, SQL

Web Development: HTML, CSS, BOOTSTRAP, REACTJS

Coursework: Data Structure and Algorithm, Database Management System, Operating System, Computer Networks

Technologies/Frameworks: Linux, GitHub Coding Profiles: Leetcode, GeeksForGeeks

#### Experience

#### Linux User Group

September 2021 - December 2022

Technical Head

- Worked as member of society along with the team members of technical department.
- Looked after deployment and maintenance of official website of society.
- Worked on frontend and used ReactJS to build and improve the frontend part of website.

#### Expertrons

June 2021 - December 2022

Mentor

- Served as mentor for students who were about to enter their college.
- Helped them to get aware of new technologies and languages.

#### Extracurricular Activities and Achievements

- Awarded Scholarship by Thapar University.
- Came in one of the top 70 teams all over India at Amazon's HackON 2022, out of estimated 7,500 teams
- Won First Prize at 'Hacklipse', a coding hackathon conducted by ACM Thapar student Chapter, in which I developed a project to recycle and sell books at much lower prices in colleges and universities across India.