#### **Shreya**

8210214481 | @mail | @linkedin | @github

### **PROFESSIONAL SUMMARY**

Passionate Web Developer with a strong foundation in building responsive and user-friendly web applications. Skilled in **data structures and algorithms**, enabling efficient and scalable solutions. Excellent **problem-solving**, debugging, and teamwork abilities. Seeking a challenging role to create innovative and high-performance web solutions.

#### **TECHNICAL SKILLS**

Languages: C/C++, JavaScript, HTML, CSS

**Frameworks**: jQuery, React.js, Next.js, Bootstrap, Tailwind CSS **Technologies**: Postman, Github, Figma, Canva, MySQLWorkbench

#### **EXPERIENCE**

#### **Web Developer Intern** | *Animalslover StartUp*

July 2024 - Sep 2024

- Developed an end-to-end responsive web interface for the company's website using React.js
- Integrated and tested RESTful APIs, collaborating with backend teams to streamline data flow and user functionality.
- Actively participated in scrum meetings and contributed to team sprints, fostering a collaborative and agile development process.

#### **Hackathon Coordinator** | *College Techfest*

Feb 2022 - Feb 2022

- Led the organization and execution of a [number]-hour hackathon with [number] participants.
- Coordinated with teams, mentors, and sponsors to ensure smooth event operations.
- Managed logistics, scheduling, and promotional activities to increase engagement.
- Oversaw judging criteria and facilitated project evaluations with industry experts.

#### **PROJECTS**

## **Smart Farming Assistant** | *Next.js, Tailwind CSS, Leaflet.js*

Nov 2024 - Present

- Developed an end-to-end responsive web interface using React.js, ensuring seamless user interaction.
- User can do all crop and farming related enquiries on this website. It will provide all necessary informations once you input your area and land type.
- Facilities like Chatbot interaction, image scanning, location tracking is provided by the site. Pre-trained models are used.

#### **GuardianTrack** | React.Js, Tailwind CSS

Nov 2024 - Jan 2025

- Built a website where you can search missing old age people.
- Implemented chat-bot system for communication.
- User can report a missing complain on this website and who ever finds the lost one can directly contact the user or can share the missing person's live location

# **E-Waste Facility Locator** | *React.js, Tailwind CSS, Leaflet.js*

Nov 2023-Jan 2024

- Pursuing a solution through the development of a web-based platform designed to streamline the process of electronic waste recycling for users.
- Location based service to connect user with nearby e-waste collection centers using route optimization algorithm.
- The system will fetch real time user location via map API and allocated collector will retrieve items and send it to the recycling center.
- Has feature like chat-bot so that user can gain all E-waste related knowledge.

# **EDUCATION**

Bhagalpur College of Engineering	B.Tech in Computer Science and Engineering   CGPA : 8.69	2021 - 2025
Kendriya Vidyalaya, Kankarbagh	12th PCMB   PERCENT: 81%	2018 – 2019
Kendriya Vidyalaya No.2, Delhi	<b>10th</b>   CGPA: 10.0	2016 - 2017

## **AWARDS AND CERTIFICATIONS**

**1st Rank** | SIH college level Hackathon

**3rd Rank** | Computer Science Department, BCE Bhagalpur

**Certification in C Language by NPTEL** | *IIT Kanpur* **Certification in Soft Skills by NPTEL** | *IIT Kharagpur*