

ARUNI SHARMA

Patna,Bihar

☎ +91-9473049803

✉ arunisharma2006@gmail.com

🌐 [Linkedin](#)

🐙 [GitHub](#)

EDUCATION

Heritage Institute of Technology

B.Tech Computer Science and Engineering - CGPA - 8.0

2023 – 2027

Kolkata, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Database Management System
- Computer organization and Architecture
- SQL
- Operating Systems
- OOPS Concept
- Web Development

PROJECTS

ShareBite 🔗 | Tools:CSS, React, Python, Django, TypeScript, Vite, PostgreSQL, RESTful API **Aug 2025**

- Built a full-stack food waste management platform (ShareBite) using Django REST Framework, React, TypeScript, and Tailwind CSS.
- Implemented role-based access control for Food Providers, NGOs/Volunteers, Individuals, and Admins with secure JWT authentication.
- Designed a learning-focused herbs encyclopedia highlighting therapeutic uses and natural health benefits.
- Developed dashboard analytics and notification system to provide insights and automate updates for users.
- Optimized database integration using SQLite for development and PostgreSQL for production to ensure scalability.

Caffetria Food Ordering System 🔗 | CSS, JS, React.js,Node.js,Tailwind CSS

June 2025

- Built a web-based cafeteria system for food pre-ordering to ease congestion and streamline operations.
- Implemented real-time menu updates and live order tracking for enhanced UX.
- Integrated Razorpay API for secure online payments and automated email invoices.
- Used Tailwind CSS to develop a modern, responsive UI across all devices.

TECHNICAL SKILLS

Languages: C, Java,Python,JavaScript

Developer Tools: Git, GitHub, Linux, Code Blocks, Software Tools, Canva

Technologies/Frameworks:Html, CSS Tailwind, ReactJS, NodeJS,MongoDB,Git

CERTIFICATIONS & ACHIEVEMENTS

- Ranked 25th of 200 teams (top 12%) at **AIGNITE'25** – developed an innovative AI-based solution. [Certificate]
- Completed the **Agnivira Summer 2025 Software Internship Program**, gaining hands-on experience in software development. [Certificate]
- Earned a **Certificate of Completion** for the Cybersecurity Job Simulation at **Deloitte**, gaining practical exposure to real-world security challenges. [Certificate]
- Completed “**Complete Beginner’s Guide to Java in 5 Hours**” course on **Udemy**, gaining Java fundamentals and entrepreneurial insights. [Certificate]

EXTRACURRICULAR ACTIVITIES

Completed Google Cloud Arcade Facilitator Program 2025 🔗

2024 – 2025

Gained hands-on experience with cloud technologies and Google Cloud Platform services.

Member of National Service Scheme

March 2023 – Present

Active Member of NSS-HITK, Heritage Institute of Technology

Kolkata, India