

# HARSH RAJ

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## PROFESSIONAL SUMMARY

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Aspiring Full Stack Developer with experience in front-end web development and foundational machine learning, focused on building scalable and user-friendly software solutions.

## EDUCATION

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**Heritage Institute of Technology, Kolkata** Expected May 2027

- B.Tech in Computer Science & Business Systems

**State Board of Technical Education, Bihar** Sep 2023

- Diploma in Civil Engineering – GPA 8.4

**DAV Public School, Darbhanga, Bihar (CBSE)** March 2020

- Class X (Matriculation) – Marks 93.4%

## TECHNICAL SKILLS

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- **Programming Languages:** C++, JavaScript, SQL, HTML5, CSS3
- **Frameworks & Libraries:** Bootstrap, Tailwind CSS, ReactJs, NumPy, Pandas, Jupyter Notebook
- **Core Subjects:** OOPs, DBMS, Operating Systems
- **Machine Learning:** Supervised Learning, Linear Regression, Decision Trees
- **Tools:** Git, GitHub, VS Code, Linux

## WORK EXPERIENCE

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**Data Science & Machine Learning Internship** Aug 2025

My Job Grow • Data Science • Machine Learning

- Completed a 2-month internship focused on Data Science and Machine Learning concepts.
- Worked on data analysis, model building, and machine learning workflows.

**Deloitte AU – Cyber & Technology Simulation** 2025

Cybersecurity • Risk Assessment

- Analyzed enterprise cyber threat scenarios and security workflows.
- Identified vulnerabilities and proposed mitigation strategies aligned with industry best practices.

## PROJECTS

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**FoodWise – Smart Food Redistribution Platform** Sep 2025

Node.js • Express.js • Firebase • JavaScript

- Developed a food redistribution platform to connect surplus food providers with users.
- Implemented food listing, claiming system, and Firebase authentication.

**Laptop Price Prediction System** Aug 2025

Python • Machine Learning • Streamlit • Random Forest

- Developed a machine learning web app for laptop price prediction.
- Applied data preprocessing, feature engineering, and Random Forest regression.

## ACHIEVEMENTS

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- Qualified in 36-hour Offline Hackathon as Finalist - HackHeritage 3.0, HITK.
- Qualified for ISRO Bhartiya Antariksha Hackathon 2025.