

Abhishek Goyal

Computer Science and Engineering (CSE)
July 2021- July 2025
Indian Institute of Information Technology, Bhagalpur

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EDUCATION

- **Indian Institute of Information Technology, Bhagalpur** [July 21-July 25]
B.Tech (CSE), Bhagalpur, Bihar CGPA: 7.76 (Till Sem V)
- **Intermediate (12th)** [May 19-July 20]
(RBSC), Karauli, Rajasthan Percentage: 83.4
- **Matriculation (10th)** [May 17-July 18]
(RBSC), Karauli, Rajasthan Percentage: 87.17

WORK EXPERIENCE

Research Internship: IIIT Bangalore [May 23-Sept 23]

Guide: Prof. Ishu Gupta | Research Internship

- Developed a CNN Deep Learning model for potato leaf disease detection, achieving **97.25 Percent Accuracy** on a dataset of **2,500 images**.
- Used L2 regularization and dropout to prevent overfitting. The model outperforms other state-of-the-art models, as reported in research papers.

PROJECTS

- **Well Health for Healthcare** April 23
Key Skills: HTML, CSS, Bootstrap, JavaScript, NodeJS, MongoDB, ExpressJS, GitHub
 - Designed **WellHealth**, a specialised healthcare website for **hospitals** and **medical consultations**.
 - Optimized the website, resulting in a **30% increase** in patient registrations and a **20% boost** in doctor referrals.
 - Created an informative resource hub for health-related information and treatment options.
- **Blood donation management system** Dec 23
Key skills: React, JSX, HTML, CSS, Node.js, Express, Mongoose, MongoDB
 - Developed a **full-stack web application** that streamlined blood donation management in India.
 - The project improved the accessibility of **blood donation information** and **communication between blood banks and donors**.
 - Promoted blood donation awareness and encouraged participation, potentially saving lives.
- **Netflix Clone** Sept 23
Key Skills: HTML, CSS, JavaScript, Rapid API, ReactJS, MongoDB, Nodejs, GitHub
 - developed a **functional replica of the Netflix web application** using React for the front end and Node.js/Express for the back end.
 - Utilized APIs like TMDB to fetch **real-time movies and show data**, providing an authentic user experience.
 - **Gained valuable experience** in building complex web applications with authentication, data fetching, and multimedia playback.

TECHNICAL SKILLS

- C/C++, python, JavaScript, HTML, CSS, Tailwind CSS, React.JS, Node.JS, AI/ML, TensorFlow-Keras, DSA, APIs, SQL

ACHIEVEMENTS

- Solved **600+ DSA** problems on **LeetCode**, earning 3 stars and 4 badges, and achieving a rating of **1740+**
- **Google Kickstart 2022** Round D - rank 4888/10000+ participants.
- Achieved Global Rank 246 at **CodeChef** Starters 55 and 3 stars, 1600+ rating on Code Chef.
- Achieved the **first rank** in the Algo University **coding contest** among all participants from my batch.
- Selected for Round 2 of **Flipkart Grid 5.0**

POSITION of RESPONSIBILITY

- **Led A Team: SIH Hackathon**, Selected in the first round [Mar 22-Mar 22]
- **Core Team Member:** Hospitality and Accommodation, **Enigma** Fest of IIITBH [Sept 23-till date]