

KARTIK GOYAL

ICE Undergraduate, Delhi, India

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EDUCATION

Netaji Subhas University of Technology, Delhi, India

2020 - 2024

Bachelor Of Technology, Instrumentation and Control Engineering

> **GPA: 8.34/10.0**

ACCOMPLISHMENTS

- Completed more than **250** Questions on **LeetCode** and hacker rank ([Link](#)).
- Accumulated over **1500** hours of experience in **Web App Development**.
- Attained a **5-star** rating in **HackerRank** Problem Solving Section.
- Actively participated in the **Flipkart Grid 4.0** a prestigious Software Development Challenge ([Link](#)).

SKILLS

- > **Language:** C++, JavaScript, HTML CSS, Python.
- > **Framework & UI/UX:** React JS, Node JS, Flask, Figma
- > **Key Courses:** Data Structures and Algo, DBMS, OOPS, OS, Networks.
- > **Data Base:** MYSQL, Google Firebase.
- > **Libraries:** Material UI, Bootstrap

PROFILES

- > Leet Code: [karry2186](#)
- > Hacker rank: [kartikgoyal0852](#)
- > GitHub: [Kartik Goyal](#)

WORK EXPERIENCE

- > **IT Support Intern, @Comhard Technologies** | [Certificate-Link](#) 1 June 2023 – 15 July 2023
- Managed comprehensive support for IT operations as an intern, resolving an average of **10** technical issues per week/month, leading to **12%** increase in operational efficiency.
- Developed product and software logic, rectified bugs.
- Implemented **8** design enhancements, **10** bug fixes, resulting in a **9%** improvement in a application reliability.
- Enhanced application performance resulting in a **7% increase** in user engagement.
- Demonstrated specialized expertise in **Tally Software**, contributing to a **3%** improvement in financial data accuracy and processing efficiency.

PROJECTS

- > **PG Seeker** / *ReactJS, Material UI, Google Firebase* / [Live](#) / [GitHub-Link](#)
 - The web app streamlines request submission and automatically locates nearby PG accommodations. Its advanced filtering efficiently matches users with the closest options, resulting in a **12%** increase in user satisfaction and a **15%** reduction in search time (enhance performance by at least **7-9%**).
 - Integrated Google Map API, **Chakra UI** and **Firestore** to enhance user experience by **12%**.
- > **Twee verse** / *HTML, CSS, JavaScript, React, Material UI* / [Live](#) | [GitHub-Link](#)
 - Constructed a web app with the aesthetics of X, ensuring a seamless experience. Achieved a **8%** improvement in navigation efficiency and a **10%** increase in user satisfaction.
 - Users can register with a username, email, and password, customizing profile elements—pictures, cover photos, bio, and location. The platform achieved a **60%** improvement in streamlined tweet composition, liking, and retweeting features, maximizing user engagement.
- > **Real time chat application** / *HTML, CSS, Socket.io, Node JS, Javascript* | [Live](#) / [GitHub-Link](#)
 - Engineered real-time chat app development, slashing message delivery time by **9%** and boosting concurrent user capacity by **12%**.
 - Orchestrated a **7%** improvement in user engagement through the creation of an engaging and interactive web experience.