

# Kanishq Dhangar

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## Summary

4th-year B.Tech. Computer Science and Engineering student at Central University of Haryana with experience in full-stack development. Completed internships at IIT Jammu and the University of Delhi, working with React, Django, and PostgreSQL. Skilled in building scalable web applications, collaborating in agile teams, and contributing to end-to-end development.

## Education

### B. Tech. (Computer Science and Engineering)

Expected 2026

Central University of Haryana, Haryana.

All India Senior Secondary School Certificate Examinations (CBSE)

2022

Dr. V.S.E.C., Kanpur

## Experience

### Software Developer Intern - IIT Jammu

July 2024 - August 2024

- Developed core features for an intern hiring portal 'InternHub' using React and Django.
- Integrated RESTful APIs and optimized database queries using PostgreSQL.
- Enhanced UI components and improved user navigation for a better interactive experience.

### Full Stack Developer Intern - University of Delhi

July 2023 - December 2023

- Built a research software directory platform integrating Django backend and PostgreSQL for efficient data retrieval under the guidance of Dr. Asani Bhaduri, Assistant Professor, Cluster Innovation Centre.
- Implemented responsive, accessible UI using React improving usability and search accuracy.

## Projects

### VoteFlow

Built a real-time polling platform using MERN, TypeScript, and Socket.IO, enabling live vote updates, race-condition-safe voting at the database level, and teacher-controlled poll lifecycles. ([Github Link](#)) ([Vercel Link](#))

### Blog Website

Built a MERN blogging platform with TypeScript, implementing features like JWT auth, social interactions(likes, comments, bookmarks), and a custom built navigation system. ([Github Link](#)) ([Vercel Link](#))

### GetHired

Built a full-stack job platform using FastAPI, Next.js, and PostgreSQL, implementing secure authentication, role-based access control, and RESTful APIs for students and recruiters. ([Github link](#))

### Stock Tracker

Full-stack web application, developed using NextJS and FastAPI for a screening challenge, enabling users to add, view, and favorite financial assets (stocks/crypto). Demonstrates modern web development, responsive design, and stable cloud deployment. ([Github Link](#)) ([Vercel Link](#))

### Task Manager

Developed a full-stack Task Manager application featuring CRUD functionality for tasks. Built using NextJS for a clean, responsive frontend and NodeJS + Express for the backend. ([Github link](#)) ([Vercel Link](#))

## Technical Skills

Languages	Python, JavaScript, TypeScript
Frontend	ReactJS, NextJS, TailwindCSS
Backend	Django, FastAPI, NodeJS, Express, Rest APIs, JWT Authentication, Webhooks
Databases	PostgreSQL, MongoDB, SQL
Tools & Platform	Vite, Postman, Git, Vercel, Render, Razorpay Payment Gateway
Machine Learning	Numpy, Pandas, Scikit-learn

## Achievements

### 4<sup>th</sup> Rank, IWMI Innovation Challenge

Developed an application under the circular bio-economy theme for efficient collection of agricultural waste.

### 1<sup>st</sup> School Rank, International Mathematics Olympiad.

Scored 5304 International Rank and 482 Zonal Rank in International Mathematics Olympiad, 1st rank in school.