

Dheeraj Jha

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PROJECTS:

Design2Code: Skills: NextJs, NodeJs , MongoDB, ShadcnUI, Tailwind-CSS [Live Preview](#) [Github Link](#)

- Design2Code is a platform where developers can share their projects with other developers.
- **Optimized image uploading to 60%** and improved page loading.
- **300+ visitors**, 1800+ page views in 30 days of launch, and **80+ registered users**.

Meet_Your_Pet: Skills: ReactJs, Flask, Tailwind-CSS

[Live Preview](#) [Github Link](#)

- Developed using React.js for the frontend and Flask for the backend, Meet Your Pet employs transfer learning with **MobilenetV2 architecture, boasting an accuracy of 0.9853515625**.
- It can accurately predict **over 100 dog breeds**.

Hackathon: Hack & Chill

[Live Preview](#) [Github Link](#)

Team lead @Byte50

April 2024 – April 2024

Skills: Flask, Nextjs, Express, nodejs, mongodb, mongoose, Zegocloud, botpress, TailwindCSS.

- Our platform specializes in precise brain tumor detection from MRI scans with a **95% efficiency rate**.
- Reducing brain tumor detection charges from **10-20 thousand INR** through our platform can significantly alleviate financial burdens on patients.
- In addition, our platform features a news and articles section for medical updates, **video call capability for remote consultations**, and a **24/7 chatbot assistant** catering to brain tumor and lung cancer queries, all aimed at enhancing accessibility and patient support.

Web Developer | Technical Team(Udbhav) [Live Preview](#)

May 2024 – May 2024

- User interface for students and faculty to access festival schedules and participate in college festivals.
- Reaching **10k views in just 4 days**.

PROGRAMMING SKILLS:

- **Languages:** Java, Python, JavaScript, TypeScript.
- **Technologies:** Next.js, React.js, Node.js, Express.js, MongoDB, Docker, GitHub Actions, REST API, Figma, Framer, MySQL, PostgreSQL, Azure

ACHIEVEMENTS:

- Built the Udbhav college fest website using Framer, reaching **10k views in just 4 days**.
- Secured a spot in the **top 10 out of 200 teams** at the Hack & chill Hackathon.
- **Won** a total pool prize of **1000 INR** as one of the **Top-3** teams in the college Mini Hackathon 2024.
- Among the **top 10** on the Peerlist spotlight.
- Became a Microsoft Learn Student Ambassador **Beta**.

EDUCATION:

Inderprastha Engineering College

Oct 2021 – July 2025

Bachelor of Technology in Computer Science and Engineering

CGPA: 7.98 (Till Semester-5)

COURSES AND CERTIFICATIONS:

Career Essentials in Software Development by Microsoft and LinkedIn (APR'23)

[Link](#)

Postman API Fundamentals Student Expert (June 2023)

[Link](#)