# EKANSH VERMA

Web Development | UI/UX Designing | Graphic Designing ekanshverma143@gmail.com | +91-8091758143 | Dhalpur, Kullu, H.P.

## GitHub | Linked In | Portfolio

#### EDUCATION

National Institute of Technology Hamirpur

B Tech. Electrical Engineering CGPA: 7.6/10

Himachal Pradesh December 2021 - May 2025

**HMS Anni** Kullu, H.P.

10 + 2 Non-Medical

SKILLS

Languages: C, C++, HTML, CSS, JavaScript, SQL, GO-Lang

Frameworks: ReactJS, NextJS, ExpressJS, Tailwind CSS, Django, FastAPI.

Tools: Git/GitHub, GitHub Actions, GitLab, MongoDB, MySQL.

**Design Tools:** Adobe Illustrator, Adobe Photoshop, Figma.

#### WORK EXPERIENCE

Link | January 2024 - April 2024

- improvements to the platform.
  - Designed 200+ social media posts for different social media handles.
  - Built new strategies to increase engagement with relevant customers to the company.

#### ISTE | Designer & Developer

NIT Hamirpur | January 2021 - Present

- Enhanced the society's website by implementing 5 new features, leading to a 20% increase in user engagement and 10% faster load times as part of the technical team
- Orchestrated events such as International Hult Prize and Prodyogiki with 1000+ participation.
- Created 50+ posters, flyers, banners and designs for social media handles as Design & Media Lead.

## Google Developers Students Club UI/UX Lead

NIT Hamirpur | August 2023 - Present

- Organized 4 workshops to teach UI/UX Case Study for 300+ students.
- Managed team of 40+ during events and technical fest organised in college.
- Designed UI of 5+ websites as a project from the club for participation.

# PROJECTS

## EDU-BOT | Python, Django, PostgreSQL, HTML, CSS

Link

- Developed a Python-based web app leveraging NLP and machine learning; achieved 90% accuracy in delivering contextually relevant responses s, improving user satisfaction by 40%.
- Integrated PDF summarization, GTTS text-to-speech, YouTube time-stamping, and multi-language video conversion, boosting user productivity by 25% and application usage by 30%

#### 3D-Portfolio ReactJS, Three.Js, React 3 Fiber, Tailwind CSS

Link

- Leveraged React Three is to build an immersive and interactive 3D portfolio, deployed on Vercel.
- Utilized like technologies, including React Three Fiber,@react-three/drei, Vue.js, Vite, Tailwind CSS
- 3-D Models used which renders smoothly on every type of device

#### Achievements

- 2nd Runner-Up in MLH powered Electrothon 5.0 by Team SPEC(NITH, with 70+ teams competing.
- Runners Up in Hackathon (hack it out) Organised by IIT Varanasi(Out of 40 teams)
- Won Open Exhibition organized by NIT Hamirpur Technical fest 2023

# Position of Responsibility

- Media & Marketing Head- Indian Society for Technical Education, NITH (2024-2025)
- UI/UX Lead- Google Developers Students Club, NITH (2023-2024)
- Coordinator Team OJAS (Departmental Club for technical fest.)
- Core-Member Friends of Figma (FOF), NIT Hamirpur.
- Team Lead- Electrothon 5.0, 2nd Runner Up Team in MLH Powered Hackathon