

# HARSH MEHTA

harshmehta162005@gmail.com | +91 8810592825 | LinkedIn | GitHub

## PROFESSIONAL SUMMARY

---

Software Engineering student with hands-on experience building full-stack, real-time, and AI-powered web applications. Proficient in React, Next.js, Node.js, and MongoDB, with experience in modern UI frameworks, authentication, cloud integrations, and real-time systems. Skilled in emerging AI technologies including RAG pipelines and NLP, with a strong focus on delivering scalable, user-centric software solutions.

## EDUCATION

---

**Bachelor of Technology (B.Tech) – Computer Science & Engineering** 2023 – Present  
*IILM University*

## TECHNICAL SKILLS

---

**Languages:** C, C++, JavaScript, TypeScript, Python

**Frontend:** React.js, Next.js, HTML5, Tailwind CSS, Shadcn UI

**Backend:** Node.js, Express.js

**Databases:** MongoDB, Convex

**AI & Modern Tech:** Prompt Engineering, RAG (Retrieval-Augmented Generation), LangChain, NLP

**Real-Time & Auth:** Socket.IO, JWT Authentication

**Tools:** Git, GitHub, VS Code, Cloudinary, ImageKit

## PROJECTS

---

### VIBEON – Full-Stack Social Media Platform

*React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Socket.IO, Cloudinary, JWT*

- Built a feature-rich social media platform with post creation, likes, comments, and secure authentication
- Implemented real-time notifications and interactions using Socket.IO
- Designed a modern, responsive UI using Tailwind CSS
- Integrated Cloudinary for optimized image and media uploads
- Ensured application security with JWT-based authentication

### CREON – AI Creator Platform (CMS)

*React 19, Next.js 15, Tailwind CSS, Convex, Clerk Auth, React Quill, ImageKit, Shadcn UI*

- Developed a full-stack AI-powered content management system for creators
- Integrated rich text editing, AI-assisted content workflows, and media handling
- Used Convex backend for real-time data synchronization
- Implemented secure authentication and role-based access control
- Built a scalable and clean UI using Shadcn UI and Tailwind CSS

### BeThere – AI Event Management SaaS Platform

*React 19, Next.js 16, Tailwind CSS, Convex, Clerk Auth, Shadcn UI*

- Built an AI-driven SaaS platform for event creation, management, and user engagement
- Implemented secure authentication and real-time backend features
- Designed a production-ready SaaS UI optimized for performance and usability
- Focused on scalability and clean component architecture

## INTERNSHIP EXPERIENCE

---

### **YBI Foundation – Intern**

- Developed a Twitter Sentiment Analysis project using NLP to analyze public sentiment
- Gained hands-on experience in the foundations of Generative AI

## CERTIFICATIONS

---

- Fundamentals of Python – Infosys
- Programming in C – Infosys
- Machine Learning Foundations – AWS Academy

## ACHIEVEMENTS

---

- Completed a 22-week DSA Challenge on GeeksforGeeks, solving 160 problems

## HOBBIES

---

Loves playing e-sports and actively participates in outdoor sports like cricket and kabaddi.