

# Kamal Meena

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## EDUCATION

- Indian Institute of Information Technology Vadodara ICD** Diu, India
  - Bachelor of Technology - Computer Science and Engineering; GPA: 7.09* Nov 2022 - present
  - Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Computer Networking, DBMS, Machine Learning*

## SKILLS

- Languages : C, C++, JavaScript, TypeScript, Python, SQL
- Frontend : HTML, CSS, React.js, Next.js, Tailwind CSS, Zustand, Zod, React query,
- Backend : Node.js, Express.js, REST APIs, JWT Authentication, Clerk, nextAuth
- Database : MongoDB, MySQL, Mongoose, Prisma, ConvexDB
- Tools & DevOps : Git, GitHub

## EXPERIENCE

- SapmenC** Remote
  - Software Development Engineer (Part-time)* Feb 2025 – Present
  - Streamlined file management and improved team collaboration for **100+ users** by building a scalable file storage system with **workspace-level access control**, custom folder creation, and multi-format file support in **Upshot**.
  - Accelerated influencer-brand engagement by **40%** through architecting dual campaign modules enabling **real-time influencer discovery**, status-based filtering, and chat-based interaction via **role-specific interfaces**.
  - Reduced manual scheduling effort by **60%** by developing an **AI-powered post scheduler** with caption generation, multi-platform support, virality analysis, and editable previews across major social channels.

## PROJECTS

- Nutrifit GitHub Demo** Jan 2024 – Mar 2024
  - Health Care Web App*
  - Delivered a full-stack healthcare app used by **50+ users**, enabling end-to-end wellness management with tailored diet plans, structured workout modules, disease prediction, and doctor consultations through intuitive flows.
  - Increased workout adherence by **35%** by integrating weekly routines across three fitness levels—beginner to advanced—each paired with **GIF-based visual guidance** for exercise clarity and engagement.
  - Simplified healthcare access by enabling **dual-mode doctor booking** (online/offline), streamlining consultation flow and reducing appointment drop-offs by an estimated **25%**.
- HODO GitHub Demo** Mar 2024 – Apr 2024
  - Social Media Application (Team Project)*
  - Engineered a social media platform with 6+ features—real-time chat, friend connections, profile personalization, and geolocation—building 25+ modular components for scalable, maintainable code using React.js and WebSockets.
  - Augmented content delivery efficiency by integrating Cloudinary for optimized image storage and retrieval, **reducing image load times by up to 70%** and cutting bandwidth consumption by approximately 50%.
  - Enabled contextual connectivity through **Geographical API integration** to locate nearby users, enhancing engagement and enriching mobile-friendly user experience.
- Stavya GitHub Demo** Dec 2024 – Jan 2025
  - Cultural Fest Website*
  - Increased fest visibility and engagement among **500+ students** by building the official site for IIITV-ICD's cultural fest, showcasing multi-day event schedules, competition types, and participation flows through an interactive UI.
  - Facilitated seamless registration for **100+ inter-college participants** by integrating an **interactive form-driven system** that enabled users to register for events, form teams, and track schedules with real-time access to timing and venue details.
  - Improved cultural committee transparency by displaying **role-specific club hierarchies**, including secretaries and joint secretaries, with structured member information and live content rendering.

## HONORS AND AWARDS

- Completed **450+ LeetCode problems** with a peak streak of **163 consecutive days**, demonstrating depth in algorithmic reasoning and long-term consistency. Profile
- Awarded **Runner-Up at Hack IIITV 2023**, an institute-level hackathon at IIIT Vadodara, for designing and delivering a working prototype within a high-pressure 24-hour sprint. – Mar 2024
- Earned **Full-Stack Web Development certification** on Udemy, evidencing capability across modern frameworks, authentication flows, and responsive front-end architecture. Certificate

## CERTIFICATES

- |                                     |             |                               |             |
|-------------------------------------|-------------|-------------------------------|-------------|
| Fundamentals of Deep Learning       | Certificate | Data Analytics Job Simulation | Certificate |
| React Native Full Course – Udemy    | Certificate | Cyber Job Simulation          | Certificate |
| Software Engineering Job Simulation | Certificate | Technology Job Simulation     | Certificate |