

VIKASH KUMAR

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PROFESSIONAL SUMMARY

I am a Full Stack Web Developer skilled in modern web frameworks like React.js and Node.js. I am passionate about constructing secure APIs and scalable web applications with user-friendly interfaces and systematic architecture. As a self-driven individual, I embrace challenges, possess a solid background in teamwork, and emphasize professional growth.

TECHNICAL SKILLS

- **Frontend:** HTML5, CSS3, JavaScript, React.js, Next.js, Tailwind CSS, Daisy UI, ShadCN, Anime.js, Three.js, and Framer Motion
- **Backend:** Flask, Socket.io, Node.js, and Express.js
- **Databases:** MySQL, SQL, PostgreSQL, Firebase, MongoDB, MongoDB Atlas, and Supabase
- **Tools and Platform:** Git, GitHub, Postman, JWT, Bcrypt, Nodemailer, Notion, Canva, and Microsoft Office
- **Languages:** C, C++, Python, and Java
- **Tools & Technologies:** REST APIs, Google OAuth, CORS, OOPs, Agile, and Chart.js

WORK EXPERIENCE

Full-Stack Developer Intern – ElevatEd (LMS Platform)

StarApp Solutions — Remote | *May 2025 – Aug 2025*

Tech Stack: React, Tailwind CSS, REST API, SQLAlchemy, Framer Motion, Flask, PostgreSQL

- Constructed an LMS comparable to Udemy with multi-role dashboards (Admin, Instructor, Student) using modular structured full-stack design.
- With React and Tailwind, and Framer Motion, built responsive frontend delivering user auth, course/content management, dynamic routing, protected routes, and auth context.
- Developed a Flask backend with PostgreSQL for RESTful services pertaining to user authentication, course/content management services, payment processing, and certificate issuance.
- Facilitated LocalTunnel/ngrok usage to enable real-time feature testing via live demo sessions.

Full-Stack Developer Intern – FinMen (Mental Wellness Platform)

Jayadhi Limited — Remote | *June 2025 – Aug 2025*

Tech Stack: React, Node.js, Express.js, MongoDB Atlas, Tailwind CSS, JWT, Google OAuth, REST API, Anime.js, Lucide React Icons and Framer Motion

- Participated in the development of FinMen, a multi-tiered application for mental wellness-specific interactions for users such as students, faculty members, and administrators.
- Developed secure authentication features for user accounts including login, OTP, password reset, and Google OAuth using JWT, cookie-based sessions, and localStorage sync.
- Created and protected role-specific dashboards with role-based access control routing with react-router-dom and custom ProtectedRoute logic.
- Developed and published reusable UI components such as Navbar, Profile, Wallet, Leaderboard, Mood Tracker, Notifications, and Redemption flow.
- Employed REST API communication with context-based state management through Axios for frontend-backend interactions
- Worked in an Agile team to develop scalable full-stack features for FinMen, including dashboards, backend systems, and integrations like chatbots and breathing exercises.
- Conducted API evaluations with Postman, managed repository changes with Git, and adhered to set sprint deadlines for feature updates.

PROJECTS

StareX | Real-Time Chat Application

Tech stack: React.js, Tailwind CSS, Node.js, Express.js, MongoDB Atlas, and Lucide React Icons.

- Made a real-time chat app that responds quickly so that users can talk to each other easily.
- Used Socket.io for real-time updates and instant messaging.
- Created an easy-to-use interface that makes it easy to get around and keeps people interested.

🔗 **Live Demo:** [StareX](#)

College Complaint Management System

Tech Stack: React.js, Tailwind CSS, Node.js, Express.js, MongoDB Atlas, Lucide React Icons, Framer Motion, JWT, and Socket.io

- Created a full-stack complaint management system that lets students file complaints, keep track of their status, and get feedback from the resolver. There are separate dashboards for admins, resolvers, and students.
- **User Authentication:** Students, admins, and resolvers can log in safely with JWT tokens.
- **Submitting a complaint**—Students can file complaints with attachments and keep track of how they are going.
- **Assigning and Resolving Complaints:** Admins can send complaints to specific resolvers, who can then change the status and give feedback.
- **Notifications in Real Time**—Socket.io sends students and resolvers instant updates on the status of complaints.

ACHIEVEMENTS

Finalist – IBM Hackathon | Dehradun, 2023

- Developed an ML-based platform to detect abusive content using Python, TensorFlow, and NLP. Built a real-time moderation system to flag offensive text

3rd Place – IBM ICE DAY | Starex University, Gurugram, 2022

- Known for strong communication, research, and presentation skills in a competitive presentation event.

EDUCATION

- Bachelor of Technology (B. Tech) in Computer Science, Starex University, Gurugram, Haryana | 2021 - 2025 | CGPA: 7.49
- Higher Secondary (XII) at GMSST, Gurugram, Haryana | 2020 - 2021 | Percentage: 87.60%
- Secondary (X) at GMSST, Gurugram, Haryana | 2018 - 2019 | Percentage: 70%