Mukul Yadav

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SUMMARY

Software Developer with 4 years of experience specializing in **frontend development with React.js** and backend integration using **Node.js and Express**, built production-grade **ERP, LMS, and Ticketing systems**.

SKILLS SUMMARY

- **Core Languages**: JavaScript (ES6+), TypeScript, Java, C, C++
- **Frontend**: React.js, Angular, Vite.js, Bootstrap, Tailwind, HTML, CSS
- **Backend/Databases**: Node.Js, Express.js, MongoDB, MySQL, Directus, Firebase
- **Tools & Platforms**: Google Cloud Platform, Jira, Git, GitHub, Postman, VS Code, Eclipse

EXPERIENCE

- **Jr. Software Developer (Full-time)** — July 2022 - present
  Apeejay Education Society — *Gurugram, Haryana*
  - Built responsive web apps with **React.js**, integrating **REST APIs** to deliver real-time, data-driven features.
  - Optimized **API** calls, reducing load times by **60%** and improving overall application speed and user engagement.
  - Collaborated with cross-functional teams to enhance **UI/UX** using reusable components and state logic.
  - Utilized **VS Code**, **Postman**, **GitHub**, **Git**, and dev tools for debugging, testing, and version control.

PROJECTS

- **ERP Platform**: Comprehensive enterprise suite with multi-role secure access, automated workflows, **inventory** and **finance modules**, HR management, analytics dashboards, and cross-department integration for seamless operations.

- **Learning Management System**: Full-featured LMS with **course creation**, multimedia content hosting, quizzes, exams, progress tracking, completion certificates, performance analytics, logs, and role-based content delivery for institutions.

- **SuperAdmin Portal**: Centralized control panel for managing **users**, groups, locations, and roles; dynamic module assignment and group-based access restrictions; location-based resource monitoring; analytics dashboards and advanced usage reports.

- **Ticket Management System**: Jira-like task and issue tracker supporting creation, assignment, **priority tagging**, remarks, workflow transitions, SLA monitoring, and role-based permissions with detailed activity logs.

  Tech Stack: React.js, Redux, Bootstrap, Custom CSS, Tailwind CSS, REST APIs, Firebase, MySQL, Secure Authentication.

EDUCATION

- **Master of Computer Application; Percentage: 73%** — Sept 2023 - June 2025
  Gurugram University — *Gurugram, Haryana*
  Achievements: *Organized and led multiple local tech events, engaging 100+ participants in hands-on workshops.*

- **Bachelor of Computer Application; Percentage: 78%** — Sept 2020 - June 2023
  DAV Centenary College — *Faridabad, Haryana*
  Achievements: *Google DSC Lead — hosted 20+ events, hackathons, and workshops; mentored 300+ students in Google technologies.*

CERTIFICATIONS

- **Google Cloud Digital Leader** & 30 Days of Google Cloud Security (Cloud Architecture, Security)

- **Fundamentals of Digital Marketing** (Google, The Open University, IAB Europe)

- Programming Certifications: HTML, CSS, JavaScript, SQL, C/C++

COMMUNITY ENGAGEMENT

- **Lead, Google Developer Student Club, DAVCC** (2022–2023) — Jul 2022 – Jul 2023
  Directed 10+ campus tech initiatives, delivering workshops and mentoring **500+ students** on Google technologies.

- **Organizer, Google DevFest (Volunteer)** — 2022–2024
  Led teams for 5 events attracting **3.8K+ attendees**.

- **Facilitator, Google Cloud Program** — Jan 2023
  Ran 3 GCP workshops for **40+ students**, offering free credits and hands-on labs.

- **Lead, AlgoZenith** — Jul 2022 – Jul 2023
  Executed 7 coding competitions, 2 hackathons, and 2 online challenges, managing end-to-end logistics.