SANJEEVIKUMAR

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PROFESSIONAL SUMMARY

Motivated and detail-oriented Full Stack Developer with expertise in React.js, JavaScript, HTML5, CSS, and Tailwind CSS. Skilled at building dynamic, responsive user interfaces and web applications. Currently expanding my skill set by learning Next.js, TypeScript, Node.js, Express.js, and MongoDB. Seeking opportunities to apply my Web Development skills and grow as a developer while contributing to impactful projects.

TECHNICAL SKILLS

HTML5 | Tailwind CSS | JavaScript | React.js | Python | MongoDB | REST APIs | jQuery | AJAX | Git | Node.js & Express.js | Next.js | TypeScript

RELEVANT EXPERIENCE

PROJECTS

ProfTrack July - 2024

- Developed a real-time timetable scheduling and notification system for college professors using the MERN stack.
- The platform automates reminders, allows professors to update availability, and manages substitutes, ensuring smooth communication between professors, students, and administrators.
- Key features include automated notifications, replacement suggestions, and an analytics dashboard for efficient class management.

 February - 2024

AI-Powered Classroom

- Developed a *Python* and *Django*-based system that automates attendance marking and tracks student attentiveness in real-time using **YOLO** and **OpenCV**.
- Integrated AI for face detection and tracking, improving classroom efficiency by automating attendance and visual analysis of student engagement.

EDUCATION

College of Engineering Guindy, Chennai

July 2024

Master of Computer Application

Related Coursework: Web Application Development, MERN stack, Database Systems, Computer Science, Business Software Development

GPA: 7.25 / 10

SKILLS

Certification:

- MongoDB Development for Web & Mobile Apps
 Udemy Covered CRUD Operations, Indexing, and Aggregation Framework.
- Mastering Node.js Development

Udemy – Developed a RESTful API and web app with features like authentication, security, and payment integration.

Computer: Version Control, Data Analysis, Database Management, Web Development, UI/UX Design

Basics, Responsive Design, Agile Development, Debugging, Problem Solving

Language: Fluent in English and Tamil (Read, Write, Speak)