MANISH PRAKKASH MS

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# Professional Summary

Computer Science undergraduate (graduating 2028) with strong MERN stack skills and a record of building scalable web applications. Fast learner, problem‑solver, and effective collaborator seeking an internship or entry‑level software engineering role where I can contribute code and grow.

# Technical Skills

* Programming Languages: C, C++, JavaScript (ES6+), TypeScript (learning)
* Web & Frameworks: React.js, Next.js (basic), Node.js, Express.js, REST APIs
* Database & Cloud: MongoDB, SQL (basic)
* Tools: Git, Docker, Postman, VS Code, Linux(learning), Netlify, Vercel
* Core CS: Data Structures & Algorithms, OOP

# Education

* B.E. Computer Science and Engineering — Sri Eshwar College of Engineering, CGPA: 7.55, 2024–2028
* HSC — St Joseph’s Matric Hr Sec School, 80.3 %, 2023
* SSLC — St Joseph’s Matric Hr Sec School, 82.4 %, 2021

# Projects

**Contracam – AI‑Powered Legal Document Analyzer (2025)**

* Microservices MERN app that extracts clauses & flags risks, reducing review time by 60 %.
* Implemented JWT auth, RBAC, Dockerized deployment on AWS EC2 with Nginx.

**FitTrack – Fitness Challenge Tracker (2025)**

* React + Node.js platform for logging activities & visualizing progress via Chart.js dashboards.
* MongoDB aggregation pipelines, responsive UI increased engagement by 40 %.

**AeroPulse – Wearable for Wheeze Monitoring (2024)**

* IoT chest‑band prototype with sensors; BLE app to alert parents in real time.
* Sensor‑fusion algorithms reduced false positives, improving reliability.

# Certifications

* Mastering Data Structures & Algorithms using C and C++ — [**Udemy**](https://www.udemy.com/certificate/UC-9f810327-297c-4707-89ff-6850f345e93b/)**,** 2025
* React JS Masterclass: Zero to Job Ready with 10 Projects — [**Udemy**](https://www.udemy.com/certificate/UC-d73d078c-594a-4ee8-af68-df3b078eabd7/), 2025
* JavaScript Fundamentals — [**GreatStack**](https://quiz.greatstack.dev/validate/jsbsFQRXT3metKSnloK6ZnvbFrLBbNG2), 2024

# Achievements & Profiles

* LeetCode: 64+ problems solved
* HackerRank: 3‑Star in C
* CodeChef: Bronze Badge
* SkillRack: 760+ problems solved, 200+ Bronze medals
* Top‑3 finalist in college hackathon for ‘Contracam’ project (2025)