

Manoj Kumar Achanta

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Professional Summary

Software Engineer with hands-on experience building and maintaining scalable web applications using React, Node.js, and AWS. Strong understanding of clean architecture, performance optimization, and UI/UX best practices. Experienced in working with production systems and integrating APIs. Passionate about owning features end-to-end and delivering reliable, user-centric products.

Education

B.Tech in Information Technology

2022 – 2026

Sasi Institute of Technology and Engineering, Tadepalligudem, A.P

CGPA: 8.4/10

Intermediate (MPC)

2020 – 2022

Sri Pragati Junior College, Tadepalligudem, A.P

Percentage: 82.4%

Internships

Software Engineer Intern

Dec 2025 – Present

DAZN Group, India

- Working on a production-grade React application, addressing bugs, UI enhancements, and state management.
- Developed backend APIs using **Python**, integrating with **DynamoDB** for paginated and filtered data access.
- Debugged end-to-end issues by tracing frontend-backend interactions in a large-scale system.
- Gained exposure to real-world cloud workflows and collaborative development practices.

Full-Stack Developer Intern

Feb 2025 – Aug 2025

KaushikaKrishna Consultancy, Tadepalligudem, A.P

- Improved UI and usability using **React.js and TypeScript** with reusable, responsive components.
- Implemented search and filtering with debouncing and pagination; optimized REST APIs using **Express.js, Prisma, PostgreSQL**.
- Built frontend interfaces for a healthcare-focused application with emphasis on performance and accessibility.
- Collaborated with designers and backend engineers using Git-based workflows.

Projects

SmartMatch AI – Resume & Job Matching Platform

Jun 2025

Tech Stack: React.js, TypeScript, Node.js, Express.js, MongoDB, Gemini API

- Built an friendly platform matching resumes with job descriptions using AI-driven analysis.
- Generated keyword insights, improvement suggestions, and personalized cover letters.
- Evaluated 100+ resumes during testing; improved matching accuracy using the Gemini API.
- Source: github.com/ManojKumarAchanta/smart-match-ai
- Live: smart-match-ai.vercel.app

FusePDF – Online PDF Utility Platform

Tech Stack: React.js, Node.js, PDF processing libraries, Vercel

- Built a fast, no-login PDF utility platform to merge and process PDFs.
- Focused on performance, UX simplicity, and zero-friction usage.
- Live: tools.fusepdf.me

Technical Skills

Programming: Java, Python, C

Frontend: HTML5, CSS3/SCSS, JavaScript, TypeScript, React.js, React Native, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js

Databases: MongoDB, MySQL

Developer Tools: Git, GitHub, VS Code, Postman

Deployment: Vercel, Netlify, Render

Soft Skills: Teamwork, Communication, Time Management

Certifications & Achievements

- Problem Solving (Basic) – HackerRank ([→](#))
- Java (Basic) – HackerRank ([→](#))
- MERN Stack Certification – Smart Bridge (edX) ([→](#))
- LeetCode 50 & 100-Day Consistency Badges ([→](#))