

# 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>B.Tech in Information Technology</b>	2022 – 2026
<i>Sasi Institute of Technology and Engineering, Tadepalligudem, A.P</i>	<b>CGPA:</b> 8.4/10
<b>Intermediate (MPC)</b>	2020 – 2022
<i>Sri Pragati Junior College, Tadepalligudem, A.P</i>	<b>Percentage:</b> 82.4%

## Internships

<b>Software Engineer Intern</b>	Dec 2025 – Present
<i>DAZN Group, India</i>	
<ul style="list-style-type: none"><li>Working on a production-grade React application, addressing bugs, UI enhancements, and state management.</li><li>Developed backend APIs using <b>Python</b>, integrating with <b>DynamoDB</b> for paginated and filtered data access.</li><li>Debugged end-to-end issues by tracing frontend–backend interactions in a large-scale system.</li><li>Gained exposure to real-world cloud workflows and collaborative development practices.</li></ul>	
<b>Full-Stack Developer Intern</b>	Feb 2025 – Aug 2025
<i>KaushikaKrishna Consultancy, Tadepalligudem, A.P</i>	
<ul style="list-style-type: none"><li>Improved UI and usability using <b>React.js</b> and <b>TypeScript</b> with reusable, responsive components.</li><li>Implemented search and filtering with debouncing and pagination; optimized REST APIs using <b>Express.js</b>, <b>Prisma</b>, <b>PostgreSQL</b>.</li><li>Built frontend interfaces for a healthcare-focused application with emphasis on performance and accessibility.</li><li>Collaborated with designers and backend engineers using Git-based workflows.</li></ul>	

## Projects

<b>SmartMatch AI – Resume &amp; Job Matching Platform</b>	Jun 2025
<b>Tech Stack:</b> React.js, TypeScript, Node.js, Express.js, MongoDB, Gemini API	
<ul style="list-style-type: none"><li>Built an friendly platform matching resumes with job descriptions using AI-driven analysis.</li><li>Generated keyword insights, improvement suggestions, and personalized cover letters.</li><li>Evaluated 100+ resumes during testing; improved matching accuracy using the Gemini API.</li><li>Source: <a href="https://github.com/ManojKumarAchanta/smart-match-ai">github.com/ManojKumarAchanta/smart-match-ai</a></li><li>Live: <a href="https://smart-match-ai.vercel.app">smart-match-ai.vercel.app</a></li></ul>	
<b>FusePDF – Online PDF Utility Platform</b>	
<b>Tech Stack:</b> React.js, Node.js, PDF processing libraries, Vercel	
<ul style="list-style-type: none"><li>Built a fast, no-login PDF utility platform to merge and process PDFs.</li><li>Focused on performance, UX simplicity, and zero-friction usage.</li><li>Live: <a href="https://tools.fusepdf.me">tools.fusepdf.me</a></li></ul>	

## Technical Skills

<b>Programming:</b> Java, Python, C	<b>Developer Tools:</b> Git, GitHub, VS Code, Postman
<b>Frontend:</b> HTML5, CSS3/SCSS, JavaScript, TypeScript, React.js, React Native, Tailwind CSS, Bootstrap	<b>Deployment:</b> Vercel, Netlify, Render
<b>Backend:</b> Node.js, Express.js	<b>Soft Skills:</b> Teamwork, Communication, Time Management
<b>Databases:</b> MongoDB, MySQL	

## Certifications & Achievements

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