


Sumanth Kumar

Frontend Developer | React | AI & ML AI & ML Proficient

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 Portfolio: <https://sumanth-kumar-portfolio.vercel.app/>

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PROFESSIONAL SUMMARY

Passionate Frontend Developer with expertise in React.js, JavaScript, and AI-driven development. Experienced in building scalable web applications, integrating APIs, and optimizing workflows using AI technologies. Adept at solving complex problems efficiently, working with cross-functional teams, and leading frontend development. Working knowledge of Node.js, Express, MongoDB for backend integration. Fast learner, adaptable, and always innovating!

TECHNICAL SKILLS

- **Frontend:** React.js, HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, Ionic Framework
 - **Backend Knowledge:** Node.js, Express.js (working knowledge)
 - **Databases Knowledge:** MongoDB, Firebase (working knowledge)
 - **DevOps & Tools:** Docker, Git, GitHub, Postman, CI/CD (Netlify, Vercel)
 - **AI & ML:** Python, AI-driven development
 - **Other:** API Integration, JWT Authentication, Performance Optimization
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WORK EXPERIENCE

Frontend Developer

Ants Applied DataScience | Nov 2024 – Present

- Developed and optimized Ants Portfolio Analyzer, a React-based stock market tool for investment tracking.
 - Designed and built the Momentum Discovery Page, integrating line graphs and API-driven data visualization.
 - Converted Ants Portfolio Analyzer into an Android app using Ionic Framework and Android Studio.
 - Led frontend development for Solar Data Lake, a real-time solar power monitoring platform, collaborating with backend & data science teams.
 - Implemented performance optimizations, API integrations, and AI-driven features to enhance workflow automation.
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Frontend Programmer Intern

March 2024 – October 2024

- Designed the Market Basket Analysis UI using React.js and integrated R scripts for real-time analytics.
 - Developed the AntsAI.in company homepage using WordPress, HTML, CSS, and JavaScript for a high-performance landing page.
 - Collaborated with backend teams to integrate APIs and ensure seamless data flow.
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PROJECTS



Solar Data Lake

- Built a real-time global monitoring platform for solar power plants.
- Integrated APIs to fetch and visualize live power generation & performance analytics.
- Developed a role-based user system for plant operators, analysts, and admins.



Ants Portfolio Analyzer

- Developed an investment tracking platform with React, API integrations, and real-time analytics.

- Built interactive tables & ROI calculations for Large Cap, Mid Cap, and Small Cap stocks.
- Transformed the platform into an Android app for mobile accessibility.



Market Basket Analysis

- Designed the UI for Market Basket Analysis and integrated R scripts for data processing.
 - Implemented a dashboard to display association rules & product recommendations.
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EDUCATION

- **Bachelor of Computer Applications (BCA) [Remote Learning]**
Manipal University Jaipur | Sept 2024 – Present
 - **Diploma in Computer Science**
S J (Govt) Polytechnic | Nov 2021 – May 2023
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CERTIFICATIONS & ACHIEVEMENTS

- HTML, CSS, and JavaScript for Web Developers – Johns Hopkins University (Coursera)
 - Developing Cloud Apps with Node.js and React – IBM (Coursera)
 - AI for Everyone – DeepLearning.AI (Coursera)
 - Docker for absolute beginners (Coursera)
 - ChatGPT Prompt Engineering for Developers (DeepLearning.AI)
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WHY HIRE ME?

- ✓ Fast problem solver & AI-driven development enthusiast
 - ✓ Frontend expertise with working knowledge of backend technologies
 - ✓ Quick learner, adaptive & strong in collaboration
 - ✓ Proven track record of delivering high-impact projects
 - ✓ Passionate about innovation, AI, and automation
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LET'S CONNECT!