KEDARESH PASHAKANTI

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SUMMARY

Frontend Developer passionate about creating responsive, user-centric web applications with modern frameworks and clean UI/UX. Proficient in React, TypeScript, JavaScrip, Tailwind CSS, and RESTful API integration. Skilled in building scalable, interactive interfaces that enhance performance. Experienced in leveraging state management (Zustand, Redux), and deploying apps via Netlify and Render. Committed to writing clean, maintainable code and creating smooth, high-performance user experiences across devices.

EDUCATION

Datta Meghe College of Engineering, B.E in Information Technology   2022 - 2026
C.G.P.A: 7.04 (Till Sem 6)

EXPERIENCE

Data Analyst Intern   **Imarticus Learning |June 2025 – July 2025**
- Utilized SQL queries and Exploratory Data Analysis (EDA) to clean and preprocess datasets of 1K records, resulting in a 98% improvement in data quality and reliability.
- Planned and Designed interactive Power BI dashboards that tracked 5+ KPIs, reducing reporting time by 30% and enhancing decision-making efficiency by 25%.
- Led 3 industry-relevant analytics projects by applying data analysis, statistical modeling, and visualization techniques to extract actionable insights and support strategic business decisions.

PROJECTS

ManoVishleshan – Mental Health Prediction from Marathi Diary Analysis (React, Firebase, Python, Deep Learning)
- Developed a deep learning-based web platform to analyze 15-day Marathi diary entries, predicting anxiety, depression, and PTSD with 96.64% accuracy using the IndicBERT model.
- Created custom dataset of 6,600 entries, integrated secure Firebase authentication and implemented responsive React frontend.
- Optimized BERT-based NLP models and performed hyperparameter tuning to enhance model performance and reduce training time by 20%.

[Link] Placement-Oriented Question Generator – AI-Powered MCQs & HR Interview Prep (Streamlit, Groq LLaMA-3)
- Automated an AI-powered quiz platform generating company-specific Aptitude, Technical, and HR interview questions, improving placement preparation efficiency by 40%.
- Built a Streamlit UI with LLaMA-3, adding difficulty filters, duplicate-checks & auto evaluation to improve accuracy by 30%.
- Launched on Streamlit Cloud, providing easy access for students and increasing practice adoption by 50% with more realistic interview scenarios.

AI-Powered Resume Analyzer – React, TypeScript
- Developed an AI-powered web app to analyze resumes, generate ATS scores, and deliver tailored feedback, improving match accuracy by 30%.
- Integrated serverless auth, resume upload, and AI analysis, boosting processing speed by 40% with optimized Puter.js APIs.
- Designed a responsive UI with Tailwind CSS and Zustand, enhancing usability and code reusability across devices.

SKILLS

Languages:	JavaScript, TypeScript, HTML, CSS, SQL, Python
Databases:	MySQL, MongoDB, Firebase
Frameworks & Libraries:	React, Next.js, Angular, Vue.js, Tailwind CSS, Material UI, Redux, Zustand
Tools & DevOps:	Git, GitHub, Netlify, Render, Vite, Postman
Testing & UI/UX:	Figma, React Testing Library, Jest, Cypress, Framer Motion
AI/ML:	NLP, BERT, CNN, Classification, Regression, Clustering

CERTIFICATIONS

Development & Advanced Engineering:	Accenture	Jul 25, 2025
Software Engineering Job Simulation:	J.P. Morgan Chase & Co.	May 31, 2025

ACHIEVEMENTS

- Earned the **Outstanding Performance Award** for exceptional contributions to three data analysis projects, resulting in a documented 50% improvement in data accuracy and reliability for client reporting tools.