

PRAVIN P

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ABOUT ME

Results-driven web developer with expertise in engineering user-centric applications, leveraging strong skills in frontend technologies to deliver impactful solutions.

EDUCATION

- **R.M.K Engineering College** Sep 2024 - May 2026
B.Tech Information Technology
 - **A.K.T Academy Matriculation Hr.Sec.School, Kallakurichi** May 2023 - March 2024
HSC
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SKILLS

- **Languages:** HTML, CSS, JavaScript, Python, Java, C, C++
 - **Frameworks:** React.js, Flask
 - **Tools:** Git, GitHub, Canva
 - **Technologies:** MySQL, MongoDB (basic)
 - **Soft Skills:** Problem-solving, Team collaboration
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EXPERIENCE

- **Frontend Developer** | *React.js, JavaScript, Recharts, CSS* 2 months
Upstride
 - Developed a full-stack-ready Banking Web Application frontend using React.js with 6 pages including transactions, analytics, and a chatbot interface.
 - Built reusable component Recharts visualisations, PDF upload, and a consistent red & white design system.
 - **Frontend Developer Intern** | *React.js, JavaScript, HTML, CSS* 1 month
Cognifyz Technologies
 - Engineered responsive user interfaces using React.js, JavaScript, HTML, and CSS, enhancing user engagement.
 - Delivered high-quality code within tight deadlines, adhering to frontend best practices.
 - **Backend Developer Intern** 2 months
Infosys Springboard Virtual Internship
 - Developed RESTful APIs using Python (Flask) for efficient backend operations and data processing.
 - Integrated machine learning models into backend systems, optimizing data flow in applications and ML system services.
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PROJECTS

- **Python based Stock Prediction** | *Python, Flask, LightGBM, React, Axios, yfinance*
 - Developed a Flask-based backend for an AI-powered Stock & ETF Signal Generation Platform using real-time market data from yfinance and Yahoo Finance APIs with ML-driven BUY/HOLD/SELL prediction workflows.
 - Built RESTful APIs and integrated trained LightGBM models with feature engineering, while connecting the backend to a React + TypeScript frontend using Axios for end-to-end system functionality.
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PUBLICATION

- **Certification:** Oracle Foundation Associate
- **Certification:** Oracle AI Foundation Certificate