

V. PRAVEEN KUMAR

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 praveen4210

SUMMARY

- Proficient in Python and Java, with a solid foundation in problem-solving and web technologies.
 - Experienced in real-world projects, demonstrating the ability to design, develop, and deploy effective solutions.
 - Passionate about AI, Machine Learning, and Cloud Computing, aiming to create impactful and scalable applications.
 - Committed to contributing to the company through innovative ideas, collaborative teamwork, and continuous learning to drive technological growth and efficiency.
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EDUCATION

COURSE	INSTITUTION	BOARD/UNIVERSITY	YEAR OF COMPLETION	PERCENTAGE/CGPA
B.E , CSE	KCG COLLEGE OF TECHNOLOGY	ANNA UNIVERSITY	2026	7.75
HSC	KENDRIYA VIDYALAYA NO.2, KALPAKKAM	CBSE	2022	70
SSLC	KENDRIYA VIDYALAYA NO.2, KALPAKKAM	CBSE	2020	75.15

SKILLS

- Programming Languages : Python , java
 - Web development : HTML,CSS, JavaScript, React
 - Database : Mongodb
 - version control : Git,GitHub
 - Platforms : vs code ,Figma
 - Tools : Power bi
 - Soft skills : communication, Team work
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PROJECTS

MEDICONNECT – HTML, CSS, JavaScript, React A healthcare service and record management app that centralizes patient data and services. Improves accessibility, reduces paperwork, and streamlines healthcare delivery. Future-ready for features like telemedicine and AI scheduling.

- **MEDIXA – AI-based Report Analyzer** An AI tool that analyzes electronic medical reports and provides smart decision support. Enhances diagnostic accuracy and speeds up reporting. Future scope includes OCR, NLP, and medical image analysis.
 - **VoiceQuery AI-** Built “VoiceQuery AI,” a system that converts voice commands into SQL queries for instant database access. Integrated speech recognition, NLP, and Streamlit for seamless voice-driven data interaction.
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INTERNSHIPS

Machine learning engineer- Vcodez

oct-2025

- Proficient in Python Libraries for Machine Learning and Data Science

- Leveraged Streamlit for Building Interactive ML Web Applications
- Developed Machine Learning Models Using Supervised and Unsupervised Learning Algorithms

APR-2024

Front-End Developer – Techno Hacks

- Developed real-world project using modern frameworks like React.js and Tailwind CSS.
 - Designed responsive, user-friendly interfaces to enhance engagement and usability.
 - Collaborated in Agile teams, participating in sprints and code reviews.
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CERTIFICATIONS

- Certifications on Cloud computing NPTEL courses - NOV 2024(elite certificate)
 - Certification on Java Programming NPTEL courses – NOV 2023
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ACHIEVEMENTS

- Second in hackthon at KCG college of technology
- First in Jeppiaar engineering college