

# V. PRAVEEN KUMAR

+919345697807 • pr2456direct@gmail.com • v-praveen-kumar1122  
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.

## 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

## 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.

## 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 Programing NPTEL courses – NOV 2023
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## **ACHIEVEMENTS**

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