KARTIK PAWAR

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OBJECTIVE

To become a skilled IT professional specializing in front-end development and web applications, while continuously learning new technologies and contributing to innovative projects in the IT industry.

ABOUT ME

- I am Kartik Pawar, currently pursuing B.Tech in Computer Science and Design.
- Successfully deployed both major and minor academic projects with practical implementation.
- Completed Salesforce training with hands-on experience in CRM and automation tools.
- Gained exposure to real-world problem solving through project development and deployment.
- Built foundational skills in cloud, CRM, and web technologies during academic and training phases.

EDUCATION

- B.Tech in Computer Science and Design (CSD) Gyan Ganga Institute of Technology and Sciences, Jabalpur 2022 – 2026 | CGPA: 8.10 (till date)
- Senior Secondary (12th), CBSE SVDJ Gurukul School, Jabalpur Year: 2022 | Percentage: 67%
- Secondary (10th), CBSE St. Augustine School, Jabalpur Year: 2020 | Percentage: 71%

SKILL

- Web development using HTML5 and CSS3 to create clean and responsive layouts. Basic experience in JavaScript for interactive features.
- Proficient in React.js for building dynamic, component-based user interfaces and responsive web applications.
- Familiar with Agile methods like Scrum and Kanban, including sprint planning and teamwork in project development.
- Good understanding of Object-Oriented Programming and Data Structures & Algorithms, applied in academic projects.

CERTIFICATIONS

- Introduction to Generative AI — Oct 17, 2025
- Introduction to Cloud Computing — Sep 26, 2025
- CCNA: Introduction to Networks — Apr 30, 2025
- Agile Software Development — Dec 1, 2024
- Cybersecurity Essentials — May 25, 2024
- Introduction to Cybersecurity — Dec 12, 2023
- PCAP: Programming Essentials in Python — Jul 31, 2023

TRAINING

Salesforce Training – SmartBridge (Powered by TCS)

Completed a 3-month online Salesforce training conducted by TCS professionals through SmartBridge. Gained hands-on experience via Trailhead challenges and successfully cleared Phase 1 and Phase 2.

- Cloud-Based: Access your data and tools from anywhere, anytime.
- Customizable: Easily tailor workflows, fields, and dashboards to fit business needs.
- Scalable: Grows with the organization—suitable for startups to large enterprises.
- Automation: Reduces manual work with tools like Process Builder and Flow.

ACADMIC PROJECTS

MediScan – Digital Image Processing for Medical Diagnostics Developed an X-ray image processing system using DIP algorithms and AI to enhance disease estimation.

- Applied DIP algorithms for data extraction and X-ray image processing
- Integrated AI-based enhancement to improve medical image clarity
- Built a Flask web interface for interactive medical data analysis
- Utilized Python and Pillow for backend image handling and optimization

Krishi Sakhi – Personalized Farming AI Assistant Designed a mobile-first AI companion for Indian smallholder farmers, offering hyper-personalized crop cycle support through voice, text, and image inputs.

- Built multilingual chatbot interface using Flutter for voice/text interaction in local languages
- Integrated AI engine (Gemini + ML models) for personalized crop, soil, and market advisories
- Developed backend with Django REST API, PostgreSQL/PostGIS, and Celery for scalable services
- Implemented soil/crop image classification and OCR using CNN models and PlantVillage dataset