Parv Daga

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Education

VIT Bhopal University

Bhopal, Madhya Pradesh

BTech

Oct 2022 - Oct 2026 (Expected)

Major: Computer Science; Minor: Artificial Intelligence & Machine Learning

Cumulative GPA: 8.45/10

Technical Skills

Business & Strategy: Market Research, Sales Pipeline Management (HubSpot), Revenue Operations, Dashboard

Development, Campaign Analysis

Technical & Automation: n8n.io, GenAl (ChatGPT, Claude), React.js, Node.js, Python Leadership & Communication: Cross-functional Collaboration, Reporting, Event Strategy

Experience

Tuleip AI Solutions

Indore, Madhya Pradesh

Jan 2025 - May 2025

Software Developer Intern (Remote)

Tech Stack: React.js, Node.js, Python, n8n.io, LLM APIs, NLP tools

- Designed and deployed full-stack features (React.js, Node.js) improving system efficiency by 25%.
- Built Al-driven automation workflows (Python, n8n.io, LLM APIs) to summarize videos, cutting manual work by 30%.
- Applied NLP + prompt engineering for information retrieval, reducing manual edits by 25%.
- Collaborated with cross-functional teams to deliver data insights and optimize product workflows.

Cube

Business Development Intern (Remote)

Apr 2024 - May 2024

- Conducted market research on acquisition channels and competitor positioning.
- Supported sales campaigns with insights that improved conversion.

Namkeen-e-Bazaar

Indore, Madhya Pradesh

Founder

Jun 2023 - Mar 2024 • Built an e-commerce platform handling ops, marketing, and strategy end-to-end.

- Gained resilience in scaling challenges (pricing, supply chain, team attrition).

Projects

Travel Agency Payment Management System | Next.js, React, Supabase, WhatsApp API

Mar 2025 - Apr 2025

- Built scalable transaction platform enabling secure online/offline payment processing
- Integrated WhatsApp API and automated notifications for instant payment confirmations
- Delivered admin dashboard with automated PDF invoices, reducing administrative work by 60%

Microtaskvault – Ai-Powered Saas Platform | Next.js, Tailwind CSS, Supabase, ML

Oct 2024 – Apr 2025

- Led **UI/UX design and product build** integrating Supabase backend.
- Implemented ML-powered automation, reducing manual workload by 40%.
- Designed data pipelines & dashboards for better cross-team visibility and performance tracking.

Smart Object Detector (YOLOv8 + Voice Control) | Python, OpenCV, SpeechRecognition, pyttsx3

Jan 2025

- Built a real-time object detector with 95% accuracy, identifying objects by class and color.
- Integrated voice commands (Google Speech API) and text-to-speech feedback.
- Optimized YOLOv8 model to process 30 FPS with a confidence threshold of 0.5.
- Reduced false positives by 40% using multi-attribute verification.

Co-Curricular Activities

Linux Club, President

May 2024 - May 2025

- Directed club strategy and spearheaded AdVITya 2024 & 2025 events, engaging 600+ participants.
- Drove Rs. 2 lakh revenue and Rs. 1 lakh profit through strategic partnerships and digital marketing.

Coordinator, MP Police Cybersecurity Hackathon

Feb 2025

• Coordinated the hackathon with Madhya Pradesh Police, immersing 200+ participants in hands-on cybersecurity training.

Achievements & Certifications

- Languages: Fluent in Hindi, English
- Certifications: Online Course in Applied Machine Learning in Python University of Michigan (Coursera), Dec 2023;