Prathmesh Kadam

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SKILLS

- **Languages**: Python, C++, Java, R
- **Frameworks**: Node.js, React, TensorFlow
- **Tools**: MySQL, Git, Unreal Engine, Blender
- **Cloud**: AWS, Google Cloud, Linux
- **Soft Skills**: Leadership, Team Collaboration, Adaptability

PROJECTS

- **AI-Driven Invoice Generator** — Nov 2025:
  - Developed a full-stack platform using Google Vision OCR and NLP to extract data from images/messages and generate structured invoices.
  - Integrated analytics and ledger logging, reducing manual entry by 70% and improving accuracy by 85%.
  - Tech: React, Node.js, Express, JavaScript, MongoDB.

- **Research Paper Summarizer & Reviewer** — Jan 2025:
  - Built a Python system using BERT/T5 models to summarize academic papers, reducing reading time by 65%.
  - Added grammar feedback and automated email delivery for summarized reports.

- **Face-Embedding Data Encrypter** — Sep 2024:
  - Designed a blockchain-based authentication system using FaceNet embeddings with live verification and auto-deletion after 2 minutes.
  - Improved accuracy by 42% and reduced unauthorized access by 60%.
  - Tech: Python, OpenCV, FaceNet, Ethereum, AES-256.

- **Intellectual Property Facilitation Center (IPFC)** — Mar 2025:
  - Developed a PHP-based web platform with AI routing for IP registration and expert consultation.
  - Enabled secure uploads, status tracking, and reminders, improving response time by 55%.
  - Tech: HTML, CSS, PHP, MySQL, Python.

CERTIFICATES

- **HackerRank**: Software Engineering Intern Certification — Nov 2025
- **Cipher School**: Python Development Certification — July 2025
- **HackerRank**: C# Certification — July 2024

ACHIEVEMENTS

- **LeetCode Contest**: Ranked 288th globally among 10,000+ participants (Top 10%) — June 2025
- **Coding Profile**: Achieved LeetCode rating of 1910, demonstrating strong algorithmic skills

EDUCATION

- **Lovely Professional University** — Punjab, India
  B.Tech in Computer Science and Engineering — Aug 2023 – Present
  CGPA: 6.32

- **KSK College** — Pune, India
  Higher Secondary Education (Intermediate) — Apr 2020 – Mar 2022
  Percentage: 83%

- **Shiva Valley School** — Pune, India
  Secondary School (Matriculation) — Apr 2019 – Mar 2020
  Percentage: 90.8%