

# Apoorv Deshmukh

📍 Pune    ✉ theapoorvdeshmukh@gmail.com    ☎ 9552910359    in Apoorv Deshmukh    🌐 heyapoorv

## Skills

**Technical Skills:** Python, C++, React.js, Node.js, NumPy, Pandas, Matplotlib, scikit-learn, MySQL, Deep Learning, DSA

**Soft Skills:** Communication, Marketing, Public Speaking, Teamwork

**Core Subjects:** OOPS, DSA, DBMS

## Education

**Pune Institute of Computer Technology**

Sept 2023 – May 2027

BE in Computer Engineering

- CGPA: 8.98

**Rajarshi Shahu Jr. Science College, Latur**

2022

Higher Secondary Certificate (HSC)

- Percentage: 77.33

## Experience

**Event Management Head at EDC, PICT**

May 2025 – May 2027

- Spearheaded planning and logistics for flagship entrepreneurial fests MAGNATE'24 and MAGNATE'25, drawing over 7000+ participants.
- Coordinated with sponsors, logistics, media, and tech teams ensuring seamless execution.
- Led a 30+ member team, managing end-to-end event execution including guest coordination and marketing campaigns.

## Projects

**SMARTHIRE: Resume Analyzer and Job Skill Matcher**

[github.com/heyapoorv/SmartHire](https://github.com/heyapoorv/SmartHire) 

- Developed the frontend of a resume parsing platform using React.js for visualizing extracted skills and matching them with job requirements.
- Integrated Google Gemini API for advanced resume parsing and structured data extraction.
- Implemented dynamic graphical representations and intuitive UI for improved user experience.
- **Tools Used:** React.js, Node.js, HTML, CSS, Python, Google Gemini API

**Intelligent Insurance Policy QA System (Bajaj's HackRx 6.0)**

[github.com/heyapoorv/Insurance-Policy-QA](https://github.com/heyapoorv/Insurance-Policy-QA) 

- Built an LLM-powered QA system during Bajaj-Finserv hackathon HackRx 6.0 which extracts the accurate answers from insurance policies using hybrid search (BM25 + Pinecone) and semantic chunking.
- Integrated Google Gemini API and MongoDB for contextual QA, data storage, and deployed backend with FastAPI, achieving **80%+ accuracy**.
- **Tools Used:** FastAPI, Python, MongoDB, Pinecone, BM25, OCR, Google Gemini API, Render

## Additional Info

**Languages:** English, Hindi, Marathi

**Interests:** Artificial Intelligence, Machine Learning, Data Science, Backend Development, Agentic AI