Harsh Raju Jethwa

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OBJECTIVE

Aspiring AI/ML and Software Developer passionate about building data-driven, scalable solutions through automation, AI agents, and cloud technologies. Committed to continuous learning, innovation, and turning complex data into actionable insights.

EDUCATION

- **PCET's Pimpri Chinchwad University. Pune, India**   2024- 2026
  Masters in Computer Applications / CGPA: 8.11

- **KES Shroff College of Arts & Commerce. Mumbai, India**   2021-2024
  Bachelors in Commerce {Computer Applications} /CGPA: 6.89

- **KES Shroff College of Arts & Commerce. Mumbai, India**   2019-2021
  Class XII / Percentage: 74.33%

SKILLS

- **Soft Skills:** Interpersonal Skills, TeamWork, Adaptivity, Problem Solving Skills.
- **Programming Languages:** Python, MySQL, JavaScript.
- **Frameworks:** Streamlit, FastAPI, Flask, HDFS, TensorFlow.
- **Tools & Platforms:** Kubernetes, GCP, GitHub, ElevenLabs, n8n, VSCode, LangChain.
- **Technologies:** AI Agents, Pandas, Machine Learning, Computer Vision, XGBoost.

EXPERIENCE & PROJECTS

- **MindPulse**: Developed an AI-powered mental health platform using Python, Streamlit, and RandomForestClassifier ML to predict risk levels from real-time inputs with over 83% accuracy. Enabled secure authentication and implemented interactive visual reports (radar, pie, line, Gantt). Integrated psychologist recommendations and an admin panel to track risk history, improving follow-up effectiveness by 25%.
- **Tools Used: Streamlit, Sci-kit learn, Seaborn, Plotly, NumPy.**

- **BizzEye:** Built an AI-driven business analytics platform using Python that analyzed sales data from over 10,000 records. Predicted sales trends and detected anomalies with 90% precision using ML models (scikit-learn, XGBoost). Generated real-time marketing insights through interactive visualizations, leading to a reported 15% increase in targeted campaign efficiency. Enabled CSV upload feature for seamless data ingestion and real-time business intelligence.
- **Tools Used: XGBoost, Seaborn, Collab, Plotly, Gemini.**

- **Exposure of an IT Company:** Visited the Company to Gain the Exposure and Evaluate the workflow of the Company. Experienced the Professional techniques to solve Real-World Problems.

ACHIEVEMENTS

- Successfully Completed a Sponsored Business leading Project.

STRENGTHS

- Self-Learner & Adaptive
- Good communication
- Result-Oriented Thinking
- Detailed-Research Execution

CERTIFICATES

- Virtual Internship at Google- Google
- Introduction to Data Science - Coursera
- Google AI Essentials - Google
- Prompt Engineering – Vanderbilt University
- Organizational Behavior- IBM

- Infosys Python Projects- Infosys