Shaurya Mittal

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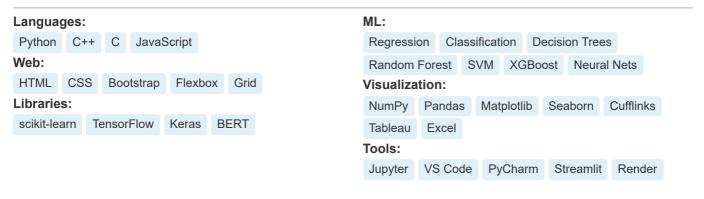
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Resume Summary

Dynamic and results-driven Front-end Machine Learning Engineer with a B.Tech in Computer Science (GPA 8.3) and a track record of end-to-end ML projects—regression, classification, and transformer-based NLP—achieving 20%+ accuracy gains. Skilled in Python, TensorFlow/Keras, XGBoost, and frontend tools (HTML, CSS, JavaScript). Committed to clean code and algorithmic excellence, demonstrated through daily LeetCode practice and DSA problem-solving.

Skills

Languages:

Python   C++   C   JavaScript

Web:

HTML   CSS   Bootstrap   Flexbox   Grid

Libraries:

scikit-learn   TensorFlow   Keras   BERT

ML:

Regression   Classification   Decision Trees
Random Forest   SVM   XGBoost   Neural Nets

Visualization:

NumPy   Pandas   Matplotlib   Seaborn   Cufflinks
Tableau   Excel

Tools:

Jupyter   VS Code   PyCharm   Streamlit   Render

Projects

- **Resume Classifier:** ML-powered app using NLP, TF-IDF, Naive Bayes, XGBoost, BERT (Streamlit deployed)
- **AI Chatbot (Ongoing):** General-purpose assistant with NLP & frontend interface
- **PokeVerse WebApp:** Responsive Websites using HTML, CSS, JS,Bootstrap,PokeAPI and more coming soon.

Education

- **B.Tech, CSE –** UET, Kurukshetra (2023–2027), GPA: 8.3
- **Higher Secondary –** Aggarsain Public School (2022–2023), 90%
- **Secondary Schooling –** Aggarsain Public School (2020–2021), 96.2%

Certifications

- Harvard University CS50AI Course (June-May 2025)
- Supervised ML – DeepLearning.AI, Stanford (Aug 2024)
- Enterprise AI – IBM (Jul 2024)
- Crash Course on Python – Google (Apr 2024)
- Young IOT Prodigy – Infosys (Sep 2023)
- Intro to Generative AI – Google Cloud (Jul 2023)

Activities

- Active GitHub contributor
- Daily ML & frontend learner
- Regular LeetCode problem solver
- Participates in coding tests & hackathons

Achievements

- Solved 300+ LeetCode problems and earned 3 badges
- Mastered key ML algorithms