

GAURAV KUMAR

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PROFILE SUMMARY	<p>Mechanical Engineering graduate transitioning into Data Science with skills in Python, SQL, statistics, machine learning, and data visualization (Tableau, Power BI). Hands-on experience in data analysis and predictive modeling, with a strong focus on solving real-world problems. Currently seeking internship opportunities to apply and grow as a data professional.</p>
PROJECTS	<div><div>Phishing Classifier [GitHub Repository Link]</div><div>A machine learning phishing URL detection system that classifies websites as legitimate or phishing, featuring an end-to-end ML pipeline, web interface, and Docker deployment.</div><div>Home Credit [GitHub Repository Link]</div><div>A machine learning project predicts client loan default likelihood using an end-to-end ML pipeline, feature engineering, and a Flask web app for real-time and batch predictions.</div><div>Customer Churn Prediction [GitHub Repository Link]</div><div>Developed a phishing URL detection system with ML pipeline, Flask web app, and Docker deployment.</div></div>
SKILLS	<ul style="list-style-type: none">• Programming: Python, SQL• ML & AI: Scikit-learn, PyTorch, TensorFlow, Keras• Deep Learning & CV: CNNs, YOLO, OpenCV, MediaPipe• NLP: Text Analytics, Sentiment Analysis, Embeddings• Data Tools: Pandas, NumPy, Matplotlib, Seaborn• Cloud & DevOps: AWS S3, Docker, Git/GitHub• Databases: MySQL, MongoDB
EDUCATION	<ul style="list-style-type: none">• B.Tech (Mechanical Engineering) – Galgotias College of Engineering & Technology, AKTU 2019–2024• Senior Secondary (XII), Science – Gagan Public School, CBSE 2019• Secondary (X) – Gagan Public School, CBSE 2017
CERTIFICATES	<ul style="list-style-type: none">• Data Science (In Progress) – Pwskills, 2025• AutoCAD – Autodesk, Greater Noida, 2022• SolidWorks – LeLogix CAD Training Center, 2022