

# Priya Rawat

LinkedIn: <https://www.linkedin.com/in/priyarawat05/>

GitHub: <https://github.com/Priya-611>

Email: priyarawat2334@gmail.com

Mobile: +91 9012126280

## SKILLS

---

<b>Languages:</b>	Python, C, C++, Java, HTML, CSS
<b>Tools/Platforms:</b>	GitHub, Linux, MS Excel, MS PowerPoint, MS Word, Power BI, Tableau, MySQL
<b>Frameworks:</b>	NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn, Flask, TensorFlow, OpenCV, SQLite
<b>Soft Skills:</b>	Problem-Solving, Team Player, Adaptability

## PROJECTS

---

<b>Driver Drowsiness Detection System   GitHub</b>	Apr' 26
<ul style="list-style-type: none"><li>• Crafted a real-time computer vision system to detect driver drowsiness using OpenCV and MobileNet.</li><li>• Constructed a deep learning pipeline featuring Haar Cascade face detection, eye-region extraction, and time-based alert logic.</li><li>• Integrated an automated alarm system that triggers when drowsiness persists for more than 5 seconds.</li></ul> <b>Tech Stack:</b> Python, OpenCV, TensorFlow/Keras, MobileNet, NumPy, Haar Cascade Classifier, Winsound, Deep Learning, Computer Vision	
<b>Heart Disease Risk Predictor   GitHub</b>	Sept' 25
<ul style="list-style-type: none"><li>• Developed an ML web app for heart disease prediction with preprocessing, model training, and real-time backend integration.</li><li>• Implemented logistic regression with feature scaling and evaluation, achieving 84% test accuracy.</li><li>• Designed a responsive AI-assisted frontend integrated with the prediction API.</li></ul> <b>Tech Stack:</b> Python, Flask, Scikit-learn, NumPy, Pandas, HTML, CSS	
<b>Adidas Sales Dashboard   GitHub</b>	Aug' 25
<ul style="list-style-type: none"><li>• Created an interactive Excel dashboard using cleaned Adidas U.S. sales data(preprocessed with Python).</li><li>• Calculated KPIs including total sales, orders, units sold, max profit, and operating margin.</li><li>• Visualized trends and insights using charts, slicers, and custom formatting.</li></ul> <b>Tech Stack:</b> Microsoft Excel, Python, Pandas, Data Visualization	

## TRAINING

---

<b>Deloitte-Forage</b>	Jul' 25 – Aug' 25
Data Analytics Virtual Intern   <a href="#">Certificate</a>	
<ul style="list-style-type: none"><li>• Accomplished the Deloitte Data Analytics Job Simulation via Forage, gaining hands-on experience in data cleaning, analysis, and visualization.</li><li>• Leveraged Excel and analytics techniques to generate actionable business insights.</li><li>• Strengthened skills in presenting findings effectively to support decision-making.</li></ul>	
<b>Tata-Forage</b>	Jul' 25 – Aug' 25
Data Visualization Virtual Intern   <a href="#">Certificate</a>	
<ul style="list-style-type: none"><li>• Completed Tata Data Visualization virtual internship via Forage.</li><li>• Performed data analysis and visualization to extract actionable insights.</li><li>• Cultivated storytelling skills to communicate insights for business growth.</li></ul>	
<b>Advanced Python for ML &amp; AI</b>	Jun' 25 – Jul' 25
CSE Pathshala (Summer Training Program)   <a href="#">Certificate</a>	
<ul style="list-style-type: none"><li>• Undertaken 35+ hours of structured summer training in Advanced Python for Machine Learning &amp; AI.</li><li>• Trained and tested ML models on real-world datasets, focusing on accuracy and performance.</li><li>• Implemented data preprocessing, feature engineering, and model optimization techniques.</li></ul>	

## CERTIFICATES / CERTIFICATIONS

---

Introduction to Deep Learning & Neural Networks with Keras   <a href="#">Coursera</a>	Mar' 26
Machine Learning with Python   <a href="#">Coursera</a>	Feb' 26
Oracle Cloud Infrastructure 2025 Certified Data Science Professional   <a href="#">Oracle</a>	Sep' 25
Python And Flask Framework   <a href="#">Udemy</a>	Sep' 25

## EDUCATION

---

<b>Lovely Professional University</b>	Phagwara, Punjab
Bachelor of Technology	Aug' 23 – Present
Computer Science and Engineering ; CGPA: 8.45	
<b>Jaycees Public School</b>	Rudrapur, Uttarakhand
Intermediate	Mar' 22 – May' 23
PCM; Percentage: 94.2%	
<b>Jaycees Public School</b>	Rudrapur, Uttarakhand
Matriculation	Mar' 20 – May' 21
Percentage: 91.8%	