Krishn Sharma

Junior Software Developer

New Delhi

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OBJECTIVE:

Results-driven professional with extensive experience in Machine Learning and Data Science. Known for rapid adaptation to new technologies and tackling complex challenges efficiently. Proven success in developing CNN and BERT models, managing data projects, and leading teams. Strong academic background in Computer Science, coupled with a commitment to continuous learning and innovation.

WORK EXPERIENCE.

Machine Learning Intern

June 2022 - July 2023

Aiensured.com

- Developed and trained a CNN model for image classification, differentiating between bikes and cars using a dataset of 10,000 images.
- Engineered an RNN model for English-to-Hindi translation, successfully deploying it with Flask and managing the process with ML Flow.
- Authored detailed articles on each project, translating complex technical concepts into accessible insights for a broad audience.
- Executed complete machine learning workflows, from model creation and training to deployment and management, demonstrating proficiency in both fundamental and advanced techniques.
- Fine-tuned an advanced BERT model for high-performance English-to-Hindi translation, with deployment via Flask and effective tracking using ML Flow.

Data Science Intern

Nov 2022 - Apr 2023

Ioncure Tech Ltd

- Led a team of 11 intern developers to successfully complete 5 diverse projects in data science.
- Created and managed databases with over 20,000 entries using advanced data mining techniques.
- Developed a Python script for sending up to 20,000 emails per day, achieving a high response rate with 80,000 emails sent, increasing the company's outreach.
- Designed and deployed social media bots for Twitter and Reddit to enhance customer relations, automating client interactions and engagement.

EDUCATION:

Bachelor's Degree in Computer Science Engineering

2020-2024

Bharati Vidyapeeth College of Engineering, Pune

CGPA- 8.9

SKILLS:

· Technical Skills:

Python, Java, Machine Learning, Deep Learning, Data Mining, NLP, CNN, RNN, BERT, Flask, ML Flow, Data Visualization (Python & R), SQL, DSA (Data Structures & Algorithms).

Soft Skills:

Leadership, Problem-Solving, Communication, Team Management, Innovation.