DEEPENDRA VERMA

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♦ **WWW:** https://www.linkedin.com/in/deependra-verma-284668146/
♦ **WWW:** https://deependradatascience-productportfolio.netlify.app/
♦ **WWW:** https://github.com/DeependraVerma

PROJECTS

End-to-end Projects:

Data Science - Customer Service Requests Analysis, Lending Club Loan Data Analysis, House Loan Data Analysis

Machine Learning - Healthcare CVD Prediction, Book Recommender System, IPL Prediction, Healthcare Diabetes Prediction, Student Marks Predictor

Deep Learning - Pet Classification Model Using CNN, Kidney Disease Classification using MLflow and DVC

NLP - Text Summarizer using google-pegaus

LLM - QnA chatbot using Langchain and Google palm

Tableau and Power BI - Comparative Study of Countries - Dashboard, Sales Comparison By Region - Dashboard, Road Accident Analysis - Dashboard, Healthcare Diabetes Analysis - Dashboard

PROFESSIONAL SUMMARY

Highly motivated and versatile professional with a proven track record in **data science(medalist on Kaggle).** Passed out from **NIT Patna** and holds a **professional certification in Data Science from Purdue University, USA** . Eager to leverage a successful career in product management to contribute valuable insights and expertise to the field of Data Science.

SKILLS

- Python (NumPy, Pandas, Matplotlib, Seaborn, Plotly, Scikit-Learn, Scipy, Tensorflow, spaCy, NLTK, Gensim, Langchain)
- Machine Learning
- Deep learning
- Natural Language Processing, Hugging face
- Generative AI
- Data Visualization – Google Spreadsheet, Tableau, Power BI
- Prompt Engineering
- SQL
- Google spreadsheet, Microsoft Excel
- Product Management
- Agile Methodology, JIRA
- Team leadership

EDUCATION

Professional Certification In Data Science: Data Science, Machine Learning, Deep Learning, NLP, 07/2023

Purdue University

M.Tech: 06/2016

National Institute of Technology, Patna - Patna, India

CERTIFICATIONS

Professional Certificate Program in Data Science ,Prompt Engineering, Machine Learning, Deep Learning, NLP, Applied Data Science with Python, Statistics Essential for Data Science

WORK HISTORY

Associate Product Operation, 01/2022 - Current
Careers360 – Gurugram, India

- Led Careers360's news product with Agile methods(Enhanced lead generation by 20%).
- Increased JEE Main & NEET product sales by 56%.Managed 3 different product with cross-functional collaboration.
- Executed 10+ projects with sheet automation, Microsoft excel and SQL analysis with leading diverse teams in achieving milestones.

Associate Team Lead, 07/2021 - 01/2022
Toppr Technologies Pvt. Ltd. – Remote, India

- Led and managed team of 18+ members, achieving 90% happy session rate, resolving over 0.52M doubts and 6% FRT improvement
- Oversaw creation of solutions for 25000+ questions to increase solution suggestion rate by 4%, and decrease average handling time by 1.5 minutes.

Subject Matter Expert, 07/2019 - 07/2021
Careers360 – Gurugram, India
Subject Matter Expert, 01/2019 - 07/2019
Toppr Technologies Pvt. Ltd. – Pune, India
Design Engineer, 06/2016 - 06/2018
Moeff Technologies – Noamundi, India