KARTIK PANDEY

Data Science, Analytics and Engineering

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SUMMARY

Recent graduate with a Bachelors of Technology (B.Tech) with *first division*, in Electrical and Electronics Engineering (EEE) from MSIT, GGSIPU. Have *qualified* Graduate Aptitude Test in Engineering (GATE) in Electronics and Communication Engineering (EC).

Interests: Statistics, Finance and Econometrics, Machine Learning Algorithms, Time-Series Analysis

EXPERIENCE

- **Company**   *Month Year - Month Year*
  Role   City, Country
  ◦ STAR method (Situation, Task, Action, Result)
  ◦ Implemented [technology/method], enhancing [specific aspect] by [specific percentage]
  ◦ Conducted analysis on [specific data], identifying [key findings]
  ◦ Presented findings at [specific event], receiving [specific recognition]

EDUCATION

- **Maharaja Surajmal Institute of Technology (MSIT), New Delhi**   🎓 *2018 - 2022*
  Bachelor of Technology (B.Tech), Electrical and Electronics Engineering (EEE)   CGPA 8.45

PROJECTS

- Project A: [Brief Description]   *(Q4) 2024*
  Tech Stack: [List of tools and technologies used]   links: 🟣📄📊🗄
  ◦ Developed [specific feature/system] for [specific purpose]
  ◦ Implemented [specific technology] for [specific goal], achieving [specific result]
  ◦ Created [specific component], ensuring [specific benefit]
  ◦ Applied [specific method] to analyze [specific aspect]

SKILLS

- **Languages** [libraries]: Python [numpy, pandas, scipy, plotly, dask, fast API], R [shiny], C++ (for DSA)
- **Frameworks:** Hadoop, Kafka, Airflow
- **Tool-Chains:** Git, Bash, SQL, NoSQL, YAML, JSON, XML, CSV, Latex
- **Platforms:** Matlab, Jupyter, AWS, Vim, VS Code, Ubuntu(linux), PowerBI, Tableu, Alteryx, Colab, Excel, Powerpoint

- **Paradigms:** CRISP-DM (Data Mining), Exploratory Data Analysis (EDA)

CERTIFICATIONS

- Qualified Graduate Aptitude Test in Engineering (GATE) in Electronics and Communication (EC)   ✸ *2024*
- Databricks Academy - Get Started with Data Analysis on Databricks   ✸ *2024*
- National Institute of Securities Markets (NISM, SEBI) - Financial Literacy for Bharat   ✸ *2024*
- MathWorks Training - MATLAB Onramp   ✸ *2024*
- Wolfram U - Hands-on Start to Wolfram Mathematica   ✸ *2024*