Kamna Singh

8390336828 | kamnasingh1101@gmail.com | linkedin.com/in/kamna-singh-23a8751b9/ | github.com/Kamna-S/

SUMMARY

Passionate and driven data science enthusiast pursuing a Master's degree specializing in AI and Data Science. Eager to leverage theoretical knowledge and practical skills in statistical analysis, Python programming, and machine learning to contribute effectively to a dynamic data science team. Dedicated to fostering continuous learning and growth in a collaborative environment.

TECHNICAL SKILLS

Languages: Python, HTML, CSS, JavaScript
Frameworks: Scikit-Learn, TensorFlow, PyTorch
Libraries: Pandas, NumPy, StatsModels, SciPy, Matplotlib
Big Data: Apache Spark, Hadoop
Databases: SQL (MySQL, SQLite), MongoDB
Data Visualization: Bokeh, Seaborn, Plotly
Version Control: Git, GitHub

EXPERIENCE

Data Analyst Intern — Jan. 2024 – March. 2024
Ozibook Tech Solutions Private Limited. — *Bangalore, India*

- Rapidly advanced from Intern to Team Lead during a 2-month Ozibook internship, specializing in LinkedIn data scraping and optimizing engagement strategies.
- Generated weekly LinkedIn development reports and a Priority List for scraped data, collaborating seamlessly with the Business Analyst team for early-stage fundraising insights.
- Led a dynamic Data Analyst team, focusing on efficient data scraping and report creation.
- Utilized tools like Jupyter Notebook, Python libraries (matplotlib, plotly express, pandas, numpy), GitHub, Google Docs, Google Sheets, Google Drive, Notion, and Discord.
- Demonstrated effective leadership and teamwork skills in a dynamic internship environment.

PROJECTS

Facial Recognition Attendance System | *Python, Tkinter, MySQL, Opencv* — 2023

- Innovated a Real-Time Facial Recognition Attendance System, integrating facial recognition technology with MySQL for seamless attendance tracking.
- Designed a user-friendly Tkinter interface, enhancing efficiency and enabling real-time management of attendance data in diverse settings

Counterfeits Note Detection | *Deep Learning, Streamlit* — 2023

- Developed a Streamlit Counterfeit Note Detection web app using deep learning, ensuring precise identification of counterfeit currency through real-time analysis of banknote images, enhancing security measures for financial institutions and businesses.

EDUCATION

D Y Patil International University, Akurdi — Pune, Maharashtra
Master of Computer Applications: Artificial Intelligence and Data Science — *2022 - 2024*

- GPA: 8.9/10.0

Pillai HOC College of Arts, Science and Commerce — Rasayani, Maharashtra
Bachelor of Science in Computer Science — *2019 - 2022*

- GPA: 9.57/10.0