

Kaniska M P

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PROFESSIONAL SUMMARY

Aspiring Data Analyst with knowledge of Python, SQL, Excel, Power BI, Statistics, Exploratory Data Analysis (EDA), and Machine Learning. Proficient in C and Core Java, with a focus on data analysis, visualization, and delivering data-driven solutions.

EDUCATION

Chettinad College of Engineering and Technology Karur

Bachelor of Engineering | Computer Science & Engineering | CGPA – 7.8 | May 2025

Velammal Vidyalaya Karur

Higher Secondary School | CBSE | Percentage – 83% | May 20 – May 21

SKILLS

Technical Skills: Python, SQL, Excel, Git, GitHub, Core Java, C, HTML, CSS, JavaScript, Microsoft suite, Power BI

Soft Skills: Problem Solving, Team Collaboration, Quick Learning, Adaptability, Effective Communication, Time Management

PROFESSIONAL EXPERIENCE

➤ Digital Marketing Intern

Nytt Analytics, Trivandrum, Kerala (Remote) - Oct 2024 – Apr 2025

- Assisted in executing digital marketing campaigns and creating promotional content using Canva.
- Monitored campaign performance and prepared analytical reports.
- Collaborated with cross-functional teams to ensure timely project delivery.

Skills: Canva, Digital Marketing, Communication, Team Collaboration

➤ Freelance Web Designer

Freelancer - Apr 2024 – Apr 2025

- Designed and developed responsive websites for educational and industrial clients.
- Built web pages using HTML, CSS, and JavaScript based on client requirements.
- Provided website maintenance, resolved technical issues, and ensured timely delivery.

Skills: HTML, CSS, JavaScript, Web Development, Client Communication

➤ Data Science (Internship)

Masai School - Dec 2024 – Aug 2025

- Worked on real-world data analysis projects using Python, SQL, Excel, and Power BI.
- Performed data cleaning, visualization, and data analysis to generate actionable insights.

Skills: Python, SQL, Excel, Power BI, Data Analysis, Team Collaboration

➤ Technical Trainer

Aug 2025 – May 2026

- Delivered training sessions on Web Development and Data Analytics.
- Mentored students in HTML, CSS, JavaScript, Python, SQL, Excel, and Power BI through practical exercises.
- Assisted learners in debugging code, resolving technical issues, and improving problem-solving skills.

Skills: Technical Training, Python, SQL, Excel, Power BI, Communication

PROJECTS

Hands-Free Mouse (HFM) | Python, OpenCV, Media Pipe, PyAutoGUI

- Developed a hands-free mouse control system using Python, OpenCV, Media Pipe, and PyAutoGUI to enable cursor control through real-time eye tracking.
- Implemented computer vision techniques to improve accessibility for users with physical disabilities and enhance human-computer interaction.
- Received recognition at **Kalam Awards 2024**, won **Project Expo 2024**, and was submitted to **Smart India Hackathon (SIH) 2024**.

Restaurant_Rating_Analysis | Power Bi, Excel

-  Github Repo : https://github.com/KaniskaEr/Restaurant_Rating_Analysis_project.git
- Developed interactive Power BI dashboards to visualize restaurant ratings, consumer preferences, and cuisine trends.
- Analyzed comprehensive datasets combining consumer demographics, restaurant details, cuisines, and ratings.
- Generated actionable insights to identify top cuisines, popular restaurants, and key factors influencing customer choices.

Comprehensive Retail Data Analysis Using Python and SQL | Python, MySQL, Pandas, Matplotlib, Seaborn

-  Github Repo : https://github.com/KaniskaEr/Build_Week_Project_02.git
- Cleaned and analyzed retail superstore sales data using Python, Pandas, and SQL to identify trends in sales, profit, and customer behavior.
- Created visualizations with Matplotlib and Seaborn to highlight regional and category-based sales performance, supporting data-driven business decisions.

CERTIFICATIONS

• International Journal of Research Publication and Reviews

Advancements in Machine Learning Algorithms: A Comparative Analysis of Single, Ensemble, Hybrid, and Emerging Methods
 Click To View

• Data Science

Masai School | Dec 2024 – Aug 2025