

RAGINI M K

-  7358227935
-  raginimk3103@gmail.com
-  East Tambaram, Chennai
-  www.linkedin.com/in/ragini-m-k-99555534a
-  <https://github.com/ragini3103/ragini>

Executive Summary

To enhance my skills and knowledge about new and emerging trends in the IT sector, I am seeking opportunities that challenge and broaden my technical capabilities.

Educational Qualifications

Msc Computer Science

Shrimathi Devkunvar Nanalal Bhatt Vaishnav College [Jan '23 - Jan '25]

Percentage: 87.2%

Bsc Computer Science

Prince Shri Venkateshwara arts and science college [Jan '20 - Jan '23]

Percentage: 91.29%

HSC

Christ King Girls Higher Secondary School [Jan '19 - Jan '20]

Percentage: 63.83%

SSLC

Christ King Girls Higher Secondary School [Jan '17 - Jan '18]

Percentage: 81.4%

Technical Skills

- **Programming Languages:** Java, Python
- **Databases:** MySQL, MongoDB
- **Frontend Development:** HTML, CSS, JavaScript, React
- **Design & Prototyping Tools:** Figma, Canva
- **Data Analysis & Visualization:** Power BI, Looker Studio

Certificate Courses

- Python for Data Science, AI and Development - NPTEL (2023).
- MS Excel - Coursera (2023)
- Data Science using Python through - Coursera (2024).
- Business Intelligence course - Coursera (2025)
- Senior Associate Analytics training by Digital Skill India Program (NSDC) – (2025).

Achievements

- Presented a paper at the International Conference on Recent Advances in Computing and Communication (ICRACC).
- Received a certificate of proficiency in Msc Computer Science.

Hobbies

- Drawing
- Listening to music

Professional Experience

Senior Associate Analyst Trainee

Lok Bharti (under Digital Skill India Program - NSDC) [Dec '24 - Mar '25]

- Built 7+ dashboards and analyzed 5+ datasets (finance, sales, HR) using Power BI, Excel & Looker Studio.
- Improved communication and collaboration through 10+ structured soft-skills training sessions, while also taking the initiative to lead seminars individually.

Other Skills

- Effective Listening.
- Time Management.
- Good communication skills.

Projects Details

Food Waste Management System

Developed a group project website during my undergraduate program aimed at reducing food waste by facilitating the redistribution of surplus food to orphanages and individuals in need.

Drinking Water Quality Prediction Using Machine Learning

As part of my postgraduate program, I developed a machine learning-based prediction system to assess water quality.

Personal Details

Languages Known: Tamil, English

Nationality: Indian