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MAHALAKSHMI R

Information Technology Student

— [LinkedIn](#)

Career Objective

Enthusiastic B.Tech Information Technology student with hands-on knowledge in Python, Java, SQL, web technologies, and data analysis. Interested in developing practical solutions and exploring emerging technologies. Seeking opportunities to enhance technical skills, gain practical experience, and contribute to innovative projects.

Education

Bachelor of Technology (Information Technology)

Mount Zion College of Engineering and Technology

Third Year

Technical Skills

- **Programming:** Python, Java
- **Web Technologies:** HTML, CSS, JavaScript
- **Database:** SQL, MongoDB
- **Data Analysis:** Pandas, Matplotlib, Plotly
- **Tools:** Google Colab, UiPath, VS Code

Projects

Crime Data Analysis and Visualization

- Analyzed crime datasets using Python and Pandas.
- Created visualizations using Matplotlib and Plotly.
- Generated statistical insights and reports using Statsmodels.
- Performed data cleaning, grouping, and trend analysis.

Certifications

- Infosys Springboard Certifications
- TCS iON Certifications
- MongoDB Certifications

Achievements

- Participated in technical quizzes and coding activities.

- Completed multiple technical learning programs and certifications.
- Developed practical projects using Python, Java, and data analysis tools.
- Actively interested in software development and emerging technologies.

Languages Known

Tamil — **English**