


# Ilakkiya SM

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## EDUCATION:

B.TECH                      Chennai Institute of Technology                      CGPA – 8.34                      (2022-2026)  
(Information Technology)

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## INTERNSHIP EXPERIENCES:

- **NUMERIC INDIA - A Group Brand Legrand**(Chennai, Tamil Nadu) | Proficiency in creating powerBI Dashboard and focused on data analysis and visualization using Power BI and Excel, providing more efficient ways to maintain and understand data.  
(Nov 2023 - Feb 2024 & June 2024 - July 2024)
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## PROJECTS:

- **SOS EMERGENCY SIGNALING SYSTEM** | (Jan 2023) | **Techstack** : Python | Implemented a real-time voice-to-Morse code converter using Python, enhancing communication capabilities in challenging environments.
  - **INVESTWISE WEBSITE** | (Dec 2024)  
Built a professional-grade investment platform using TypeScript, Tailwind CSS, Node.js, and SQL, featuring seamless user interactions and robust backend functionality.
  - **SUPPLY CHAIN DASHBOARD** | (Sept 2024) | **Techstack** : Microsoft Excel, PowerBI | Created a PowerBI dashboard to analyze DataCo supply chain dataset to predict the product sales around various regions and thier delivery system
  - **RESUME SCREENER USING PYTHON** | (Dec 2023) | Tech Stack: Python, NLP  
Developed an automated resume screening system using Natural Language Processing (NLP) to analyze and rank candidate resumes efficiently, streamlining the hiring process.
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## CERTIFICATION:

- Skill rack certified Introduction to Python Cisco certified
- Cisco Certified Network Associate Industrial (CCNA I)
- Cisco certified introduction to cybersecurity Cisco
- Udemy Complete DataScience course
- Introduction to Generative AI (Google Cloud)
- Introduction to Microsoft Azure Cloud Services(Microsoft)
- Harnessing the Power of Data with Power BI(Microsoft)
- Gemini in Gmail (Google Cloud)
- Project Management Job Simulation(Accenture)

## SKILLS

- **Coding skills** (Java, Python & C)
  - **Managing Database** ( SQL & MongoDB)
  - **Data Visualization** (PowerBI)
  - **Web Development** (React, Angular, Node.js, Express.js, figma)
  - **Developer Tools** (Git & Github)
  - Exploratory Data Analysis (EDA)
  - Cloud Computing
  - Microsoft Excel
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## ACHIEVEMENTS:

- Sponsorship lead in the Yuvenza Youth Club and National technical symposium Trojans.
- Participated in IIITD's Vashisht (36 Hours) Hackathon and presented the prototype. Showcasing adeptness in strategic thinking and presentation skills.
- Attempting in various Machine learning competitions in Kaggle
- 350+ Leetcode Problems Solved and 300+ Skillrack Problems Solved