

## CONTACT

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## SOFT SKILLS

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- Teamwork
- Problem Solving
- Leadership
- Effective Communication
- Critical Thinking
- Canva Designing.

## TECH SKILLS

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- Python
- ETL(PySpark)
- HTML, CSS
- UI/UX(figma)
- Flask
- SQL, MySQL, PostgreSQL
- MongoDB.
- Data Structures
- Machine Learning
- Git and GitHub

## HOBBIES

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- Reading Books
- Solving puzzles
- Solving aptitude
- Excercising

## LANGUAGES

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- English (Fluent)
- Tamil (Fluent)
- Hindi (Basic)

# JAYASURYA SENTHIL

## ASPIRING DATA ENGINEER



## PROFILE

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I'm an aspiring data engineer who is passionate about Machine Learning. On my way to learning about databases, building data pipelines, and data warehousing. Apart from that, I'm also practising in building ML models and integrating data with ML models. I love what I do, and I'm excited about the opportunity to learn more and to contribute to the company.



## EDUCATION

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### Bachelor of Information Technology

2023 - 2027

Meenakshi Sundararajan Engineering College

GPA: 7.98/10.00

### Prince Matriculation Higher Secondary School

High School Diploma

Percentage 90%



## PROJECTS

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### Voice to Text Summarizer.

Collaborated in a team to develop a web-based application designed to assist educators in online sessions. The tool enables real-time voice recording, transcribes spoken words into text, intelligently summarizes the content, and exports it as a formatted Word document. Streamlines note-taking and enhances post-session content accessibility.

### AI-Resume analyzer.

Developed in a team, a smart recruitment tool that automates resume screening based on job-specific skills provided by recruiters. The system parses and analyzes uploaded resumes, calculates the skill match percentage for each candidate, and sorts them accordingly. It highlights top-matched profiles and displays their contact information, streamlining the shortlisting process for hiring teams



## ACHIEVEMENTS & HACKATHONS

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I have two internship certificates, a Python with ML certificate, two hackathon certificates.

Ranked in the top 5 out of 25 teams in Hackyntym, a 30-hour hackathon in MSEC.

Participated in a national-level paper presentation event at Madras Institute of Technology and got 3<sup>rd</sup> prize for our AI-Resume analyzer.