

Lakshmi Sruthi K

Student

PROFILE

A highly motivated, thoughtful and meticulous person who prefers to work in an organised fashion. Strong in programming logic, with experience in developing solutions to complex problems.

EDUCATION

- **B.E. in Computer Science and Engineering** **2020-present**
Sri Venkateswara College of Engineering
- **B.Sc. in Data Science and Programming** **2020-present**
IIT Madras

WORK EXPERIENCE

- **Product developer intern** **Jan 2023 - Jul 2023**
at **Prudent AI** - 6 months
 - Contributed to the enhancement of a cutting-edge project focused on "Extraction and Analysis of Bank Statements."
 - Successfully devised effective solutions to address multiple challenges during data extraction, ensuring accurate conversion of data into valuable information.

ACHIEVEMENTS

- **Won E-mind hackathon**
First place
 - "Fake Step Detection System" - Python
 - Lead a team of 4
- **Won Round Robin hackathon - IITM**
First place
 - Community app for the elderly - UI design
- **Won Hackathon'23 - SVCE**
Second place
 - Made a student faculty research collaboration portal for making collaborations on research projects easier

CONTACT

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Chennai - 600087

SKILLS

- Organising
- Problem solving
- Team working
- Computational thinking

TECH SKILLS

- Python 85%
- SQL 70%
- Javascript 65%
- Data Structures 85%

PROJECTS

- **LLM based Resume Enhancer (Ongoing project)**
 - Utilizing a large language model, parsing resumes to extract essential information while also offering tailored improvements based on job descriptions.
- **Ticket Booking Application**
 - Created a movie ticket booking application using Python flask and jinja templates along with html, css and bootstrap