# **LAKSHMI SRUTHI K**

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**PERSONAL**

A highly motivated and meticulous person deeply passionate about the field of analysis. 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*** at Prudent AI, Chennai Jan 2023 – Jul 2023

* 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**

* **E-mind hackathon – *First Place***

Created a "Fake Step Detection System” using python.

* **Round Robin hackathon – IITM – *First Place***

Ideated a Community app for the elderly and created its UI design.

* **Hackathon'23 – SVCE - *Second place***

Made a student faculty research collaboration portal for making collaborations on research projects easier.

**PROJECTS**

* **LLM (AI) Based Resume Evaluator and Upskill Recommender (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.

**CERTIFICATIONS**

***Accenture North America Data Analytics and Visualization Job Simulation on Forage* -** October 2023

* Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture

**TECH SKILLS**

Python | SQL | Data Structures | Web Scraping | Excel | HTML | CSS | Data Analysis

**SKILLS**

Organizing | Problem Solving | Team working | Analytical Thinking

**SOCIETIES AND EXTRACURRICULARS**

* **Secretary of C2C (Technical Club)**

Organised a technical seminar for over 700 people in a short span of time.

* **Executive at ACE (Technical Club)**

Organised an inter-college 24-hr hackathon which included fund raising and networking with industry experts.

* **Member at Youth Red Cross**

Organised and participated in Blood Donation Camp.