

Sreehari S

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Professional Experience

→ **Software Engineer | Itron Inc, Bangalore** (Jan '23 - Present)

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Tools and Technologies used : Python, Shell Scripting, AWK Commands, SVN/Git,

→ **Programmer | Cognizant Technology Solutions, Chennai** (Sept '20 - Dec '21)

- Designed and coded an internal application using a test driven approach
- Collaborated with other team members of the product development team
- Utilized pair programming approach to ensure high quality code.

Tools and Technologies used : C#, ASP.net MVC, MySQL, Git/Github, Ajax, Html/CSS Javascript, Microsoft SQL Server, Postman, Rest API.

Technical Skills

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|---------------|-----------------------|------------------------|----------------|
| ❖ Python | ❖ HTML/CSS/JavaScript | ❖ Microsoft SQL Server | ❖ Flask/Django |
| ❖ Git/ Github | ❖ Azure AI | ❖ C# | ❖ ASP.net MVC |
| ❖ MySQL | ❖ Shell Scripting | ❖ Problem Solving | ❖ REST API |

Personal Projects

→ **Board em - Project Management Tool**

A management tool for students to control and manage projects and tasks by adding collaborators and tracking the progress. Created using Python and Django.

→ **Motion - Movie Recommendation System**

A machine learning application which recommends movies. The recommendation system was built with the help of scikit-learn and Streamlit library.

→ **Controller - Virtual Mouse Controller**

Virtual mouse hand recognition application with which you can control your cursor with the help of simple hand gestures. Implemented with the help of Mediapipe and OpenCV.

→ **Intyme - Face Recognition Attendance System**

An end to end database application website which uses face recognition to mark the attendance of students. It was created using Flask and Python.

Certifications

- **Problem Solving (Intermediate)** | HackerRank (Aug '22)
- **SQL HackerRank Certificate** | HackerRank (Aug '22)
- **Python** | HackerRank (July '22)
- **Microsoft Certified: Azure AI Fundamentals** | Deeplearnings.ai (July '21)
- **AI For Everyone** | Coursera (April '21)
- **Cloud Foundations** | Great Learning (April '20)

Education

- Masters in Computer Science** (Pursuing) (2021-2023)
St Joseph's University
Percentage: 86% (Sem 1 - 2)
- Bachelor of Computer Application** (2017-2020)
Christ (Deemed to be University)
Percentage: 70%
- Class 12, Karnataka PUC** (2017)
Primus PU College
Percentage: 63.67%
- Class 10, CBSE Board** (2015)
Anand Shiksha Kendra
Percentage: 89%

On the web

LinkedIn / Github / HackerRank / LeetCode : @sreehari229