

Sam Praveen P

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Objective

To leverage my expertise in data analysis, statistical modeling, and machine learning to drive impactful insights and solutions. Committed to employing advanced analytical techniques and cutting-edge technologies to optimize business performance and facilitate data-driven decision-making.

About Me

Passionate and driven data scientist with excellent problem solving and creative skills to tackle real time problems. I possess the skill to convey information in a simplified and efficient manner.

Education

Hindustan Institute of Technology and Science, Padur - [B Tech. IT (Hons. in TensorFlow)] [2019] — [2023]

University Gold Medalist '23 - **CGPA of 9.3/10**

Manuelmony Matriculation Higher Secondary School, Palavakkam - [HSC] [2017] — [2019]

Secured 2nd Rank in Group – I with **88.66 %**

Manuelmony Matriculation School, Thiruvannamiyur - [SSLC] [2006] — [2017]

Secured 1st Rank in School Level with **97 %**

Certifications and Achievements

- Obtained **Google Data Analytics Professional Certificate** which is authorized by Google and Offered through Coursera, after completion of 8 courses.
- Received “**Best Paper Award**” for presenting a script titled “**CNN Based Skin Cancer Detection and Analysis using Advanced Imaging Techniques**” at CONIAPS-XVII, October 2021.
- Certified as “**Deep Learning.AI Tensorflow Developer**” authorized by DeepLearning.AI on Coursera after successful completion of 4 Hands-on courses.

Voluntary Experience

1. Associate AI Intern (**Neodocto Inc.**) [Sep, 2022] – [Oct, 2022]
2. ML Lead (**Google Developer Student Clubs**) [Aug, 2021] – [Sep, 2022]
3. Student Developer Champion (**Uipath Community**) [Sep, 2021] – [Oct-2022]
4. Data Science and Business Analytics Intern (**The Sparks Foundation**) [Sep, 2021] – [Oct, 2021]

Work Experience

S No.	Organization	Date	Designation
1	Dun & Bradstreet Inc., Chennai	03.07.2023 - Present	Analyst, Data Science

*Working in Credit Risk Analytics Team.

Technical Skills

Core Interest Areas

Data Science, Cybersecurity

Programming Languages

Python

IDE

Spyder, Databricks

Database

MySQL

Viz Tools

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Projects

1. Worked on a CPS-based funded project work titled “Histogram Based Traffic Signal and Connected Cars using TASS and CyberGIS” with the estimate of 2 Lakhs.
2. Built a model titled “MDR-Tuberculosis Detection using Deep Learning (CapsNet and SOM)” as part of my final year project work.

Language Proficiency

Tamil (Read, Write, Speak)

English (Read, Write, Speak)

Hindi (Read)

Interest

Singing

Design & Crafting

Faux Calligraphy

Declaration

I hereby declare that the above-furnished information is true to the best of my knowledge and belief.

Regards,
Sam Praveen P

Date : 28-09-2023

Place : Chennai.