

# Ramsundar B

Chennai, Tamil Nadu

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## PROFESSIONAL SUMMARY:

BE-CSE graduate from Sathyabama University with expertise in Python programming,SQL,PL/SQL,HTML/CSS and UI/UX design.Experienced in developing software solutions and designing user-friendly interfaces.Currently transitioning towards datascience to leverage technical skills for impactful data-driven solution Eager to contribute to innovative projects and leverage technical skills for impactful solutions.

## PROJECT :

### TRAVELMATE APP(UI/UX design- FIGMA)

Travelmate app is a travel app that helps users tailor their travel plans and make informed choices (Link).

### IPL\_DUGOUT(Data Visualization)

IPL Teams and Players performance analysis(Link).

### TRAFFIC SIGN RECOGNITION USING SHIFT IN VARIANT 2-D CONVENT (Deep Learning)

Final Year ProjectDeveloped superior traffic sign identification using advanced CNN architecture (IEEE 2024)

<https://ieeexplore.ieee.org/document/10544943>

## EDUCATION :

Bachelor of Engineering (CSE)	Chennai
Sathyabama Institute of Science and Technology, Sathyabama University	JUN 2020 - Present
<b>CGPA-8.82</b>	
HSC	Devakottai
Infant Jesus Matriculation higher secondary school	JUN 2018 - MAR 2019
SSLC	Devakottai
Infant Jesus Matriculation higher secondary school	JUN 2016-MAR 2017

## SKILLS :

Programming	:	Python
Database	:	SQL, PL/SQL
Design	:	UI /UX Figma
Web Technologies	:	HTML,CSS(basics)
Tools	:	VS code ,Figma ,Canva

Data Science and Data Visualization related : :

- ◆ Probability and Statistics
- ◆ matplotlib
- ◆ Basic knowledge -Web scraping and BeautifulSoup and APS
- ◆ Numpy
- ◆ seaborn
- ◆ power BI
- ◆ Pandas
- ◆ Tableau

## CERTIFICATIONS:

- ◆ UI/UX Design(FIGMA)- MACINCODE
- ◆ Python Programming -UDEMY
- ◆ Advanced Computer Application-SOFT SOLUTION
- ◆ Python for Data science, AI & development-(IBM)COURSERA

## AREA OF INTEREST :

- ◆ DATA SCIENCE
- ◆ AI
- ◆ DATA ANALYTICS

## COMMUNICATION :

IELTS - Overall 6.5

## CURRENTLY:

- ◆ German language -A1(learning)
- ◆ PG Diploma - Bio Informatics in Clinical research Institute(NOV 2024 - NOV 2025).
- ◆ Upgrading myself in Data science and Data analytical field and AI