

# Ramsundar B

Chennai, Tamil Nadu

+91-9944612509

[ramsundar3773@gmail.com](mailto:ramsundar3773@gmail.com)

[www.linkedin.com/in/ramsundar-b-b7b324246](https://www.linkedin.com/in/ramsundar-b-b7b324246)

[github.com/ramsundar37](https://github.com/ramsundar37)



Portfolio - [ramsundar37.github.io](https://ramsundar37.github.io)

## 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 CONVNET (Deep Learning)

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

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

## EDUCATION :

Bachelor of Engineering (CSE)  
Sathyabama Institute of Science and Technology, Sathyabama University  
**CGPA-8.82**

Chennai  
JUN 2020 - MAY 2024

HSC  
Infant Jesus Matriculation higher secondary school

Devakottai  
JUN 2018 - MAR 2019

SSLC  
Infant Jesus Matriculation higher secondary school

Devakottai  
JUN 2016-MAR 2017

## SKILLS :

<b>Programming</b>	:	Python
<b>Database</b>	:	SQL, PL/SQL
<b>Design</b>	:	UI /UX Figma
<b>Web Technologies</b>	:	HTML, CSS(basics)
<b>Tools</b>	:	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  
◆ Python for Data science, AI & development-(IBM)COURSERA

## COMMUNICATION :

**IELTS - Overall 6.5**

## CURRENTLY:

◆ German language -A1(learning)  
◆ Upgrading myself in Data science and Data analytical field and AI