

# SHREESARAAN DEVARAJAN

B.TECH ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



## SUMMARY

Enthusiastic learner aiming for a entry level position where I can continuously upskill myself while contributing towards the organization's objectives.

## CONTACT

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## SKILLS

- PYTHON
- SQL
- POWER BI
- TABLEAU

## CERTIFICATIONS

- Google Data Analytics-** Professional Certificate.
- NPTEL:**
  - Deep Learning
  - Java
  - Introduction to IoT
- Forage (Virtual Experience):**
  - Data Visualisation: Empowering Business with Effective Insights by **TCS**.
  - Power BI by **PWC**.
  - Data Analytics and Visualization by **Accenture**.
  - Excel Skills by **JP Morgan chase & Co**-(ongoing).
- Great Learning:**
  - Data Science Foundations
  - Introduction to R.

## EDUCATION

### B.Tech Artificial Intelligence and Data Science

Sona College of Technolgy, Salem  
CGPA - 8.33

### HSC

Mahendra Matric Hr. Sec. School, Namakkal  
Percentage - 76.6%

### SSLC

Mahendra Matric Hr. Sec. School, Namakkal  
Percentage - 96%

## PROJECTS

- TRACK MY SONA (TMS)**  
First ORP platform on mobile application. Pinpointed problem identification, asset tracking, inventory management, and a 24/7 three-stage escalation matrix with unique QR codes
- KRIVVAS'23**  
developed an Website for Sona Institution's biggest cultural fest KRIVVAS.
- Medicine recommendation**  
Using the dataset taken from kaggle with a list of medicines, built an model to recommend any alternative/substitute to be used in place of searched medicine.
- Customer Segmentation**  
implementing K-means clustering to perform customer segmentation that divide customers into groups to be targeted.

## CO-CURRICULAR ACTIVITIES

- Participated in **Accenture Innovation Challenge** 2022.
- Attended a workshop on Robotic Process Automation(RPA) conducted by **Vee-Technologies**.
- Attended a 6-day online workshop on Innovative techniques for **statistical data analysis using R Programming** conducted by K.S.R College of Technology.
- Participated in workshop on **Power BI** conducted by CSE department of Sona college of Technology.