

**NAME** : SHANTHINI S  
**ID NO** : 18MX117  
**DEGREE** : Master of Computer Applications  
**BRANCH** : Computer Applications  
**COLLEGE** : PSG College of Technology, Coimbatore



Father's name	Swaminathan S	<b>Permanent Address</b> C - 29, TNPL COLONY, Kagithapuram, Karur 639 136, Tamil Nadu.
Gender	Female	
Date of Birth	15 <sup>th</sup> February1998	
Languages known	English, Tamil	
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### ACADEMIC RECORD

Course	Institution	Board/University	Completion By	Marks (%/ CGPA)
X	T N P L Matriculation Higher Secondary School, Karur	State	2013	90.8
XII	T N P L Matriculation Higher Secondary School, Karur	State	2015	85.33
B.Sc (Maths with CA)	PSG College of Arts and Science College, Coimbatore	Bharathiyar University	2018	75
MCA	PSG College of Technology, Coimbatore	Anna University	2021	8.30*

\*CGPA till Semester - III

Semester	I	II	III	IV	V	VI
CGPA / 10	7.92	8.545	8.30			

### AREAS OF INTEREST

- Object Oriented Programming
- Data Analytics

### SKILL SET

Languages	C++, Java, Python, R
Web Technologies	HTML, CSS
Back Ends	MySQL
Platforms	Windows
Frameworks/SDKs	Tensorflow, Spring, MVC, Android, Flask
Tools	Visual Studio Code, Google Colaboratory, Android Studio, CodeBlocks, Jupyter Notebook, MATLAB

## ACADEMIC PROJECTS

- **USER ATTRIBUTE EXTRACTION** - To extract the attributes of a user from his/her utterances and to rank the attributes based on the occurrence of the attributes. Developed using LSTM NER algorithms and CRF algorithm in Google Colaboratory. Under the guidance of 24[7].ai Bangalore
- **PIZZA HANDS-ON** – Pizza Ordering Application to order pizza and to generate the order report for Admin. Developed using Spring MVC
- **FEEDBACK APPLICATION** – An Android application for students to submit their feedback about the subject and the staff handling it. Developed using Android Studio and Firebase
- **TIME SERIES FORECASTING** – An application to predict the Stock Market and to explore it. Developed in python using LSTM algorithm in Google Colaboratory
- **WIFI ACCESS FORM** – An application created for students to get associated with College Wi-Fi to their laptops, developed using JavaFx in NetBeans

## ACADEMIC ACHIEVEMENTS AND EXTRA-CURRICULAR ACTIVITIES

- Completed a 3 days online course on **Machine Learning** conducted by 360digiTMG
- Volunteer in, **Learning Visual Analytics and Tableau** workshop, Kriya-2020, PSG COLLEGE OF TECHNOLOGY, COIMBATORE
- **Executive Member** of Computer Applications Association, PSG COLLEGE OF TECHNOLOGY
- Part of **LOGIN 2019, MINDS 2020, THIRAN 2020**
- **Representative** of MCA for the year 2019 - 2020
- **MC** for STAR OF LOGIN 2019, THIRAN TIARA 2019
- **Coordinator**, PONVASANTHAM 2k18, PSG College Of Arts And Science
- Secured Second place in **Fun with Math** and **Math Connections** conducted by Hindustan College of Arts & Science, Coimbatore
- Completed **English Typing** with distinction
- Completed **Certificate course** in “Entrepreneurship Development”
- Completed up to **Pravesika** in Hindi

## DECLARATION

I, Shanthini S, do hereby confirm that the information given above is true to the best of my knowledge.

Place: Coimbatore

Date:

(Shanthini S)