

NAME : SHARMILA B
ID NO : 18MX218
DEGREE : Master of Computer Applications
BRANCH : Computer Applications
COLLEGE : PSG College of Technology, Coimbatore



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|-----------------|-------------------------|--|
| Father's name | Balasundaram K | Permanent Address 77, Mettu street, Pazhampet, Chetpet, Tiruvannamalai 606 801, Tamil Nadu. |
| Gender | Female | |
| Date of Birth | 02 May 1997 | |
| Languages known | English, Tamil, Telugu | |
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ACADEMIC RECORD

| Course | Institution | Board/University | Completion By | Marks (%/CGPA) |
|--------------------|---|-------------------|---------------|----------------|
| X | Cluny Matriculation Higher Secondary School, Tiruvannamalai | State | 2013 | 94.6 |
| XII | Vidhya Vikas Girls Higher Secondary School, Namakkal | State | 2015 | 86.16 |
| B.sc (Mathematics) | Mohammad Sathak College of Arts and Science, Chennai | Madras University | 2018 | 79 |
| MCA | PSG College of Technology, Coimbatore | Anna University | 2021 | 8.36* |

*CGPA till Semester-III

| Semester | I | II | III | IV | V | VI |
|-----------|------|-----|-----|----|---|----|
| CGPA / 10 | 8.39 | 8.4 | 8.3 | | | |

AREAS OF INTEREST

- Data Analytics
- Object Oriented Programming

SKILL SET

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|------------------|---|
| Languages | C, C++, Python, Java (Basics) |
| Web Technologies | HTML, CSS |
| Back End | MySQL |
| Platform | Windows |
| Framework | TensorFlow |
| Tools | NetBeans, Android Studio, Google Colaboratory |

ACADEMIC PROJECTS

- **Intelligent Keyboard**, a web application “Intelligent Keyboard” developed under the guidance of [24]7.ai, Bangalore. It is able to auto-complete the next character within a word and next word in a sentence meaningfully using the deep learning approaches. The user can get the entire text just by continuously hitting the enter key in the keyboard where the application was developed using the framework TensorFlow.
- **Event App**, an android application for students registering in events conducted in Department of Computer Applications, PSG College of Technology, Coimbatore. Developed using Android Studio.
- **Chatbot**, an application for student portal for choosing the graduate degree in colleges and developed using python and HTML CSS.
- **CCMX**, a student’s portal for maintaining the complaint registration of Computer Centre laboratory, Department of Computer Applications, PSG College of Technology, Coimbatore. Developed using Java and JDBC concepts.

ACADEMIC ACHIEVEMENTS AND EXTRA-CURRICULAR ACTIVITIES

- Completed Diploma in Computer Applications.
- Winner in **Volley Ball** at zone level conducted by Bharathiyar Day Tournaments and Sports
- Completed **Brahmagananam** Course held at Temple of Consciousness, Aliyar
- Completed **Kayakalpa** Course held at Tiruchengode
- Attended Symposium on “**Recent Trends in Mathematics and its Applications**” held in Mohammad Sathak College of Arts and Science, Chennai
- Attended Symposium on “**OLYMPIAD-2016**” held in Hindustan College of Arts and Science, Chennai
- Certified in Online participation of Workshop on “**Data Science Using Python**” Conducted by 360DigiTMG, India
- Co-ordinator, **COMAPP – Tech Magazine 29th edition, released at LOGIN-2k19**, PSG College of Technology
- Co-ordinator, **Learning Visual Analytics and Tableau workshop, Kriya-2020**, PSG College of Technology

DECLARATION

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

Place: Coimbatore

Date:

(Sharmila B)