

NAME : Gowsalya Devi N
ID NO : 18MX104
DEGREE : Master of Computer Applications
BRANCH : Computer Applications
COLLEGE : PSG College of Technology, Coimbatore



Father's name	Nagamani C	Permanent Address
Gender	Female	22/1B Thiraviapuram
Date of Birth	22 nd January 1997	5 th street, Thoothukudi
Languages known	English, Tamil, French	Melur Tuticorin
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ACADEMIC RECORD

Course	Institution	Board	Year of Completion	Marks (%)
X	Victoria G HSS, Tuticorin	State	2012	92.5
XII	Victoria G HSS, Tuticorin	State	2014	85
B.Sc (Computer Science)	ST.Mary's College (Autonomous) Tuticorin	Manonmaniam Sundaranar University	2017	8.5
MCA	PSG College of Technology, Coimbatore	Anna University	2021	8.16*

*CGPA till Semester-III

Semester	I	II	III	IV	V	VI
CGPA / 10	7.7	8.2	8.16			

AREAS OF INTEREST

- Data Structure
- Front end development
- Object Oriented Programming
- Mobile Application Development
- DBMS

SKILL SET

Languages	C, C++, Java, Python, R
Web Technologies	PHP, HTML, CSS, JavaScript

Back Ends	MySQL, Oracle, Firebase
Platforms	Windows
Frameworks/SDKs	Asp.Net, Native Android, Hibernate
Tools	Tableau, Android Studio, Google Colaboratory, Visual Studio

NON-ACADEMIC PROJECT

- **FEEDY-** A mobile application for No Food Waste Organization Inc., The objective of this application is Food waste Management. It is used to collect the excess of food from houses and hotels through Google API location by NGO members, then it is delivered to poverty people. Additionally, It also provides facilities to collect Non-biodegradable waste from the residential areas and send it to the fertilizing center. Developed using Android studio and firebase
- **Non-Major Elective opting website-** Web application for the students to select an elective course. Additionally, it also provides alert mail for those who are not select the course before the deadline. Developed using Asp.net and SQL

ACADEMIC PROJECTS

- **BUSINESS INTELLIGENCE CHATBOT**, an application developed using Tableau for the dashboard, Python, and Google Dialogflow for the chatbot. The objective of the application is to get instant business intelligence results using chatbot understandable even to a non-power business administrator.
- **DR_APP**, a mobile application provides the patient can make an appointment based on nearby places or specialists to meet the doctor in the clinic. The patient appointment request is sent to the doctor. The doctor can accept/ reject appointments based on the schedule in both the cases push notification to send to the patient. Developed using Android SDK.
- **OBJECT MOTION DETECTION**, an application which is developed in Python open-cv. The objective of the application is to track a moving object by tracing its motion in a static location. For instance, in a highly secured room, this could be used to detect any unwanted motions.

ACADEMIC ACHIEVEMENTS AND EXTRA-CURRICULAR ACTIVITIES

- Participated and exhibited in Codissia National Science and Technology fair -2019
- Completed up to "**Madhyama**" in Hindi.
- Completed a career-oriented program certification for **Personality Development**
- Completed C and Java course in the VES computer institute.

DECLARATION

I, Gowsalya Devi N, do hereby confirm that the information given above is true to the best of my knowledge.

Place: Coimbatore

Date :

(Gowsalya Devi N)