

**NAME** : ABINAYA O  
**ID NO** : 18MX202  
**DEGREE** : Master of Computer Applications  
**BRANCH** : Computer Applications  
**COLLEGE** : PSG College of Technology, Coimbatore



**Father's name** : Ochappan c  
**Gender** : Female  
**Date of Birth** : 23rd March 1998  
**Languages known** : English, Tamil  
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**Permanent Address**  
9/4, Bhagathsing Nagar,  
Periyanaicken palayam,  
Coimbatore 641020,  
Tamil Nadu.

### ACADEMIC RECORD

Course	Institution	Board	Completion By	Marks (%)
X	Thambu Higher Secondary School, Coimbatore	State	2013	73.7
XII	Thambu Higher Secondary School, Coimbatore	State	2015	73.8
BCA	Avinashilingam Institute for Home Science and Higher Education for Women	Avinashilingam University	2018	6.4
MCA	PSG College of Technology, Coimbatore	Anna University	2021	7.6*

\* CGPA till Semester-III

Semester	I	II	III	IV	V	VI
CGPA / 10	7.4	7.4	7.8			

### AREAS OF INTEREST

- Object Oriented Programming
- Algorithms using Data Structures
- NoSQL Database Design
- Frontend Development

### SKILL SET

Languages	C, Java, Python
Web Technologies	PHP, HTML, CSS, JavaScript
Back Ends	SQL, Firebase
Platforms	Linux, Windows
Frameworks/SDKs	Android, Angular, Asp.net, Ionic
Tools	Android Studio, Visual Studio code

## NON - ACADEMIC PROJECTS

- **CRIME REPORTING APPLICATION FOR ONLINE POLICE COMPLAINTS -**  
Develop an application for maintaining the proper common people complaints for police department.(IONIC Framework and Firebase)
- **INTEGRATED HOSTEL MANAGEMENT-** Created an application for hostel management which helps to save the records of the students, block details and room allocation.(VB.NET and SQL)

## ACADEMIC PROJECTS

- **CITY BUS TRACKING** -This system designed to display the real-time location of the buses with the use of GPS .Developed using Android and Firebase (IoT)
- **E-DISH UP SOCIETY** -The software is developed as a medium to serve food to all needy people in the motive of “ **no more beggars here after**”. Developed using Asp.net and sql
- **CHAT BOT-** A Tourist Guide Chat bot.Developed using python NLTK
- **E-LIBRARY** - A web Application for user can gain access 24/7 to the information. Developed using HTML ,PHP,CSS,Java Script and mySql

## EXTRA-CURRICULAR ACTIVITIES

- Completed Training on Internet of Things held by MSME -Technology Development Centre
- Extra-Curricular Course Serving as a NSS volunteer.
- Participated in one day seminar on ‘ Cyber Security and Cyber Law’ held by National Cyber Defence Research Centre(NCDRC).
- Completed Value Added Course in Tally.
- Completed Co-Curricular Course in General Awareness.

## DECLARATION

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

Place: Coimbatore

Date:

(Abinaya O)