

NAME : VINODHINI R
ID NO : 18MX120
DEGREE : Master of Computer Applications
BRANCH : Computer Applications
COLLEGE : PSG College of Technology, Coimbatore



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ACADEMIC RECORD

Course	Institution	Board	Completion By	Marks (%)
X	PSGR Krishnammal Hr. Sec. School, Coimbatore.	State	2013	91
XII	PSGR Krishnammal Hr. Sec. School, Coimbatore.	State	2015	87.4
B.Sc. (CS)	PSGR Krishnammal College For Women, Coimbatore.	Bharathiar University	2018	76.4
MCA	PSG College of Technology, Coimbatore	Anna University	2021	9.15*

*CGPA till Semester-III

Semester	I	II	III	IV	V	VI
CGPA / 10	9.04	9.13	9.15	-	-	-

AREAS OF INTEREST

- Object Oriented Programming
- Data Structures
- Data Science

SKILL SET

Languages	C++, Java, Python, SQL
Web Technologies	HTML, CSS, JavaScript, Typescript
Back Ends	MySQL, MongoDB, Node.js
Platforms	Windows
Frameworks/SDKs	Angular, Android, Express, TensorFlow, Keras
Tools	Android Studio, Visual Studio, Google Colab

ACADEMIC PROJECTS

- **TASK ORIENTED CHATBOT** - The project “TASK ORIENTED CHATBOT” has been developed under the guidance of [24]7.ai, Bangalore. Chatbot is built in the context of restaurant reservation using seq2seq approach. ML framework TensorFlow 2.0 is used.
- **CONTENT MANAGEMENT SYSTEM** – A software application helps to maintain the files online and to access data from anywhere. It enables the optimal balance between content accessibility and security. Developed using MongoDB, ExpressJS, AngularJS, NodeJS (MEAN Stack).
- **PLACEMENT PREPARATION ANDROID APP** – An Android Application for taking tests on aptitude, verbal, reasoning and programming questions on a daily basis. At the end of each test report is generated stating the score and rank of the user. Developed using Android Studio and firebase.
- **EVENT MANAGEMENT SYSTEM** - An Application to organize events within an educational institution which allows the coordinators to announce about event details and students to register for any events. Developed using Java Swing, AWT, JDBC and Multithreading Concepts.
- **BUS TICKET RESERVATION SYSTEM** – A system developed for booking tickets particularly on buses using Object Oriented Programming Concepts and Files (Database).
- **BOOK MY TICKET** - A web application for booking tickets for travelling using HTML, CSS and PHP.

ACADEMIC ACHIEVEMENTS AND EXTRA-CURRICULAR ACTIVITIES

- Won 1st prize in **Best Out of Waste** competition conducted by Rotary Club of Coimbatore East.
- As been a member of **Young Indian Network (YI-NET)**, KRISHNAMMAL COLLEGE FOR WOMEN.
- Co-Ordinator, **Thinklytics, MINDS 2020**, PSG COLLEGE OF TECHNOLOGY.
- Convenor, **Python in Data Analytics, KRIYA 2020**, PSG COLLEGE OF TECHNOLOGY.
- Completed **Cybersecurity and the Internet of Things** – An online non-credit course authorized by University System of Georgia and offered through Coursera.
- Completed **Cloud Computing** under ICACT Academy.

DECLARATION

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

Place: Coimbatore
Date:

(Vinodhini R)