

NAME : NANTHAGOPAL S
ID NO : 18MX109
DEGREE : Master of Computer Applications
BRANCH : Computer Applications
COLLEGE : PSG College of Technology, Coimbatore



Father's Name	Sivanu S	Permanent Address
Gender	Male	No 89 / 1, Aladi Patti Road,
Date of Birth	26 th June 1998	1 st Street,
Languages Known	Tamil, English	Srivilliputhur 626 125,
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ACADEMIC RECORD

Course	Institution	Board / University	Completion By	Marks (%)
X	G.S Hindu Higher Secondary School, Srivilliputhur.	State	2013	83.40
XII	Mangapuram Hindu Higher Secondary School, Srivilliputhur.	State	2015	67.42
B.Sc. (CS & IT)	Ayya Nadar Janaki Ammal College, Sivakasi.	Madurai Kamaraj University	2018	7.60
MCA	PSG College of Technology, Coimbatore	Anna University	2021	7.98*

* CGPA Till Semester III

Semester	I	II	III	IV	V	VI
CGPA / 10	8.04	7.9	7.98			

AREAS OF INTEREST

- Data Structures and Algorithms
- Object Oriented Design
- Software Engineering
- Mobile Computing
- Operating Systems
- Computer Security

SKILL SET

Languages	C, C++, Java, C#, Python
Web Technologies	HTML, SCSS, JavaScript, TypeScript
Database	MySQL, MongoDB
Operating Systems	Linux, Windows
Frameworks/SDKs	ANDROID SDK, Angular, Express.js, Bulma
Backend	Node.js
IDE / Tools	Visual Studio Code, IntelliJ IDEA for Android, netbeans, eclipse, postman, insomnia
Library	STL (Standard Template Library)

NON – ACADEMIC PROJECTS

- **MOODLE** - A Web Client Quiz Application for MINDS 2020 an Intra Department Technical Fest, MCA Department, PSG College of Technology, Coimbatore. Developed using MongoDB, ExpressJS, AngularJS, NodeJS (**MEAN Stack**).
- **Task Manager** - A Real Time Single Page Web Applications for managing users' tasks (like ToDo). Developed using MongoDB, ExpressJS, AngularJS, NodeJS (**MEAN Stack**).

ACADEMIC PROJECTS

- **Brainiac** - An Online Quiz site where users can create and post quiz to the students to participate using uniquely generated Quiz Code. Developed for Both Desktop and Mobile Users. Web Client – **MEAN Stack**, Mobile Client – **Android Studio**.
- **Social Network Map** - A Real Time Simulation of Social Network user mapping. Done in CPP. And further it implemented in JNI (**Java Native Interface**)
- **Codera** - An Online Competitive Programming Language Learning application. Where users can login and learn new programming languages tutorials provided in site and solve the problems created by the others. Developed using MongoDB, ExpressJS, AngularJS, NodeJS (**MEAN Stack**).
- **Battery Notifier** – An Android application which alerts its user once users mobile is charged fully and not unplugged from the charger. Developed using **Android Studio** for devices which runs on Android 4.4 or less.

ACADEMIC ACHIEVEMENTS AND EXTRA – CURRICULAR ACTIVITIES

- **Secretary** of department association from academic year 2017 to 2018. Ayya Nadar Janaki Ammal College.
- Organized an inter collegiate symposium **TECNEST'17**. Ayya Nadar Janaki Ammal College.
- Secured first prize in **Event – X** event conducted as the part of **VERSION'19** – An All India MCA Meet at National Institute of Technology, Tirchy.
- Secured second prize in **Code Riddle** event conducted as the part of **VERSION'19** – An All India MCA Meet at National Institute of Technology, Tirchy.
- Co – Ordinated online event named ARTISTRY conducted as a part of **MINDS 2020**, PSG College of Technology.
- Co – Ordinated online event named ARTISTRY conducted as a part of **KRIYA 2020**, PSG College of Technology.
- Co – Ordinated and published annual magazine **COMAPP 2019** released as a part of **LOGIN 2019**, PSG College of Technology.
- Co – Ordinated event named E - Waste conducted as a part of **TECNEST 2017**, Ayya Nadar Janaki Ammal College.
- Co – Ordinated event named Quiz conducted as a part of **TECNEST 2017**, Ayya Nadar Janaki Ammal College.

DECLARATION

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

Place: Coimbatore

Date: 09/01/2017

(Nanthagopal S)