

Objective

An upcoming Software Engineer looking for opportunities to work in a creative environment and a quick learner who can successfully work in both team and self-directed settings.

Academics

M.Sc Software Systems [5 years Integrated]

Coimbatore Institute of Technology

[2015 - Present]

CGPA: 7.80/10 (up to 4th semester)

Class XII (Board)

Vikas Vidyalaya Matriculation Hr. Sec. School, Tirupur

[2014 - 2015]

94.50%

Class X (Board)

Vikas Vidyalaya Matriculation Hr. Sec. School, Tirupur

[2012 - 2013]

93.60%

Project Work

TheDonorApp

A simple Android Application for Organ Donation

Description: An Android Application which will show nearby blood donors and available organs in nearby hospital. This application also gives some help tips based on patient query and this application is available for 24/7 through which the patients can get information on any disease any time any where.

Role: This project was done solely by me

Tools and Technologies used: SQLite, Eclipse IDE

StockPinger

A simple billing system

Description: A system which aids the customers on their purchase details through mails and also the admins of the system about the inventory stocks by maintaining the buffer stocks.

Role: FrontEnd Development and DataBase Designing

Tools and Technologies used: NetBeans IDE, MySQL

Experience

Uniq Technologies, Coimbatore

[November-December 2017]

Summer Intern

- A twelve days internship on android application development and created a mini project on Organ donation.

Tools and Technologies used: Eclipse IDE, SQLite database.

- A twelve days internship on Big Data using Hadoop framework (ongoing)

Areas of Interest

- Web & Mobile Application Development
- UI/UX Design
- Data Structures

Skills

- **Languages:** C, C++,Core Java, SQL, Python(intermediate)
- **Frameworks:** Django, Hadoop(Beginner), AngularJS
- **Web languages:** HTML, CSS, JavaScript, PHP
- **IDEs:** Eclipse, Android studio, Netbeans, PyCharm
- **Platforms:** Android, Windows, Linux

Co-curricular activities

- Participated in **Android Mobile App Development** Workshop held during **Innoviz'17** at CIT
- Participated in the **IoT** workshop conducted as a part of **SRISHTi2k17**, a National Level Technical Symposium by PSG College Of Technology.
- Attended the National Level Workshop on **R TOOL FOR DATA MINING** held at Kongu Engineering College on 19th August 2017.
- Attended the National Level Workshop on **WEB APPLICATION FRAMEWORK (AngularJS)** held at Kongu Engineering College on 12th August 2017.

Roles & Extra-curricular activities

- Received **Best Seminar Student** award in the school for the academic year 2010-2011
- Participated in **Inter-school Volleyball competition** -2011 and received many prizes in **athletics**.

Awards and Honors

- Received **First Prize** from the hands of **Honourable CM of Andhra Pradesh, N. Chandrababu Naidu** in **OPEN INNOVATION HACKATHON 2017** Organised by Berkeley - Andhra Smart Village.

Hobbies and Interests

- Modeling in Maya
- Photography

Site References

- **LinkedIn:** [linkedin.com/in/chandan-chanda0906](https://www.linkedin.com/in/chandan-chanda0906)
- **GitHub:** <https://github.com/chandanchanda66>
- **Website:** <https://chandanchanda66.github.io>