# **NALLA SANJAY REDDY**

#### **Software Engineering Fresher**

+ Vellore, Tamil Nadu

\_ nallasanjay.reddy2018@vitstudent.ac.in



#### **SUMMARY**

A software engineering fresher with a deep understanding of algorithms, real time embedded systems and crafting distributed systems.

## **EDUCATION**

#### BTech/IT

Vellore Institute of technology

~ 2020

GPA

**8.19** / 10.0

#### **COLLEGE EXPERIENCE**

#### B.Tech, VIT University

~ 2020 + Vellore

Courses Undertaken

- Software Engineering and Project Management
- Dynamic programming
- Software Architectures and Design patterns
- Web technologies
- Operating system , computer architecture and organization
- Basics and applications of IOT devices
- Special topics in Speech Recognition and offline Search engine (Jarvis)

## **ACHIEVEMENTS**

Got 2<sup>nd</sup> position in 39<sup>th</sup>
JAWAHARLAL NEHRU NATION SCIENCE
EXHIBITION division level

On mathematics of real life

# **TECHNOLOGIES**

Python C MySQL C++ java

R HTML CSS Java script

### **SKILLS**

- $-\hspace{1.5cm}$  Strong competence in the following programming languages: Java, C/C++, Python
- Experience using one or more relational or NoSQL databases
- Good understanding in Algorithms and Data Structures
- Knowledge of Software design patterns
- Strong academic performance, with a minimum of a distinction grade point average
- Familiarity with Agile processes
- Ability to work effectively in a fast-paced environment