

# Shubham Jaiswal

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## EDUCATION

### VELLORE INSTITUTE OF TECHNOLOGY, CHENNAI

B.TECH IN COMPUTER SCIENCE

Expected May 2020 |

Chennai, Tamil Nadu

CGPA: 7.8/10

## LINKS

Github:// [Shubham1007](#)

LinkedIn:// [Shubh\\_jaiswal](#)

Portfolio:// [Shubham Jaiswal](#)

Quora:// [Shubham\\_jaiswal350](#)

CodeChef:// [shubham125](#)

Codeforces:// [shubh479](#)

Hackerearth:// [SJsUPER](#)

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithms

Operating Systems

Computer Networks

Machine Learning

Artificial Intelligence

Software Engineering

Mobile Programming

Natural Language Processing

## SKILLS

### PROGRAMMING

Comfortable:

C • C++ • Java • Python

• JavaScript • MySQL

Familiar:

• Matlab • Android

Devops:

Docker • AWS • GIT

Framework:

Node.js • Angular.js • Flask • Maven

Operating System:

• Linux • Windows

## INTEREST

- Data Structures And Algorithms
- Web Development
- Machine Learning
- Programming Contests

## VOLUNTEERING

### ALGORITHMIC DEVELOPER | Code-Y-Gen

July 2017 – April 2018 | Chennai, India

- Problem setter in college online competitions.
- Organized workshops and Online contest.

## PROJECTS

### TELEGONUS

It is web service which will detect unique system using user agent of the system and we find any fake user agent which is not available in side our database we will show him unsolvable captcha.

### RESTAURANT RECOMMENDATION SYSTEM

A collaborative filter technique and a contextual approach. The task is to generate a top-n list of restaurants according to the consumer preferences.

### DOC ASSISTANT

Chat between a Doctor and a Patient where patient requests for a chat consultation and chatbot asks question to patient once the questions have completed, a request goes to a doctor who can join the chat.

### BRAILLE READER

Braille Reader can translate a page in Braille to English within seconds. The raised dots of a Braille Page are detected by the Braille Reader which is then cross referenced with the database to get the correct character.

### MULTI WEB ADDON

The main objective of this extension is to help people accomplish their tasks fast and easily. It gets all useful addons in one place and performs numerous tasks with ease.

### ONLINE COMPILER

Online Compiler with C, C++, Java and Python compiler. Quick and easy way to compile program online.

## TECHNICAL AWARDS AND HONORS

2019	1326	SPOJ(Sphere Online Judge) World Rank
2018	4th prize	Facebook Developer Circles Hackathon
2018	top 12/700	Hackerearth CodeArena
2018	top 362/9052	Codechef June long Challenge
2018	top 380/5680	Hackerearth February Circuits '18