

YASH DHINGRA

+918708154727 | dhingrayash001@gmail.com

<https://www.linkedin.com/in/dhingrayash001/>

<https://github.com/yashdhingra0>

EDUCATION

JC Bose University of Science and Technology, YMCA

BTech in Information Technology (7.96)

2017 – 2021

Guru Nanak International Academy, Abholi

Class XII

2016

SKILLS

Languages: C, C++, Java, Python, HTML, CSS

IT Constructs: Data structures and Algorithms, Problem Solving, Android, OOPS, OS, DBMS, Linux

Development Tools: AWS, Node.js, React, Android Studio

DB Language: SQL

WORK EXPERIENCE

Samsung Electronics (May 2022- Present)

Software Developer (Tech Stack → C++, Python, AWS Media services, SmartThings, Linux, Rest Api)

Working on Samsung TV plus app to automate the manual work

Working on the samsung SES Framework (Samsung Experience Service)

Working as a Backend Developer developing API's for samsung-cloud service

Received Recognition Award for Automating the Audio Calculation Process using python script.

Tata Consultancy Services (July 2021 - April 2022)

System Engineer (Tech Stack → SQL, Informatica, C++)

Received Special Initiative Award.

Worked on a power center tool used for data analysis.

Worked on various methods for data integration.

PROJECTS

SAHYOG APP: ([Android](#) | [Java](#) | [Retrofit](#) | [Google Map Api](#))

Worked with a team of Five developers to build an Android App.

The main objective of the App is to raising/handling issue related to

Pandemic, in nutshell a Philanthropy Application.

Inculcated Geo fencing features and took help of Google API to widen search range.

Github link: <https://github.com/yashdhingra0/sahyog>

ELEMENTS CULMYCA APP: ([Android](#) | [Java](#) | [Firebase](#) | [Retrofit](#))

Developed an App for the Annual cultural Fest(CULMYCA) of the University.

This App provides you with the details of the ongoing events.

Github link: <https://github.com/yashdhingra0/EC-2020-APP> .

POSITION OF RESPONSIBILITY

Problem Setter of Manan – A TechnoSurge (Coding Society)

Curated/Editorialized the problems of CodeCrusade (2020) and several CodeCadets challenges of YMCA.

ACHIEVEMENTS

AIR 26 at GFG Hiring contest.

Solved more than 500+ problems on various coding platforms

Codechef 4 star rating

Winner at Xunbao Hackathon.

Reached to final round of AngelHack Hackathon (Mumbai) competing against 50 other teams