

# Yash Dhingra

A Problem Solver and Full stack developer with innovative ideas!

[Linkedin](#)

[Github](#)

[Portfolio](#)

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## EXPERIENCE

### Samsung, Noida — Sde-1

May 2022 - PRESENT([Python](#), [Javascript](#), [React](#), [Flask](#), [tkinter](#))

Working with Content Engineering Team

Maintaining global streaming infrastructure for Samsung TV Plus app, ensuring seamless live streaming experiences across diverse user devices.

Working on SMS Monitoring tools to ensure a 24x7 seamless experience for users.

Worked with Application Software Team([C++](#), [Rest Api](#), [Websocket](#))

Working on SES samsung cloud service developing sync services with RESTful APIs and WebSocket tech for seamless, real-time data exchange across devices.(TV, Mobles & Browsers)

### Tata Consultancy services, Mumbai — System Engineer

July 2021- Apr 2022 - PRESENT([Power BI Tool](#), [Informatica](#), [Sql](#))

Utilized Power BI to create interactive dashboards and reports

Conducted data analysis and visualization using Power BI to derive insights

## PROJECTS

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

1. Worked with a team of Five developers to build an Android App.
2. The main objective of the App is to raise/handle issues related to Pandemic, in nutshell a Philanthropy app.
3. Inculcated Geo fencing features and took help of GoogleAPI to widen search range.
4. Github link: <https://github.com/yashdhingra0/sahyog>

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

1. Developed an App for the Annual cultural Fest(CULMYCA) of the University.
2. This App provides you with the details of the ongoing events.
3. Github link:<https://github.com/yashdhingra0/EC-2020-APP>

## EDUCATION

Jcbose YMCA University Of Science and Technology, Faridabad(Hry)  
2017-2021(B-tech, Information Technology)

## LANGUAGES

C++, python, Java, Go Lang

## SKILLS

Javascript, React, Node.js,  
Spring boot, Android

Data Structures and Algorithms,  
Aws elemental and media live,  
HLS and MPEG-DASH streams

## AWARDS

1. Shortlisted Among Top 3 Teams for NPCI- Hackathon
2. Received Recognition Award for Automating the Audio Loudness Calculation Process.
3. Received Special Initiative Award at TCS.