

# Yash Dewangan

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## EXPERIENCE

### eQ Technologic | Software Engineer Intern

Aug 2021 – Present

- Implemented various services/APIs needed for new features required in latest release
- Learnt about SOA architecture, modular coding i.e. keeping future use in mind
- Implementation of concepts such as Tagging Entities, Groups/User Authorization & Permissions for Entities
- Worked on Backend technologies such as Spring and Java with SQL Server as Database

## EDUCATION

### SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING

BE in Information Technology

2018-2022 | Pune, MH

Cum. GPA: 8.14

### KENDRIYA VIDYALAYA, CMM

12<sup>th</sup> CBSE

2018 | Jabalpur, MP

Percentage: 70.6%

### KENDRIYA VIDYALAYA, CMM

10<sup>th</sup> CBSE

2016 | Jabalpur, MP

Percentage: 7.6 CGPA

## SKILLS

### PROGRAMMING

Languages:

- C | C++ | Python | Git | HTML | CSS
- Data Structures
- Algorithms Basic
- Complexity Analysis
- Object Oriented Programming | Object Oriented Design | Algorithm Design |

Framework:

- Flask | Django

Database:

- SQL(Relational Databases) | MongoDB

## LINKS

Github:// [Yashdew](#)

CodeChef:// [Yashdew](#)

Leetcode:// [Yashdew](#)

SPOJ:// [Yashdew](#)

Codeforces:// [Yashdew](#)

GFG:// [Yashdew](#)

## PROJECTS

### CHATISTICS

[Github](#) [Live URL](#)

Dec 2020 - Feb 2021

- An open-source WhatsApp chats analyser and statistics.
- Application, which provides various meaningful insights.
- Time complexity reduces from 20 seconds. to 5 seconds.
- Used Flask for implementing backend REST APIs with firebase database for analysis of traffic.
- Pandas for data pre-processing.
- Used NextJS and Bulma UI for frontend.
- 500+ users and 30 stars on GitHub.

### ATTENDANCE-TRACKER

[Github](#) [Live URL](#)

July 2020 – Aug 2020

- A full stack web application for monitoring the attendance in Microsoft Teams from logs file of the meeting. ([Sample](#))
- Optimization of code took around 3 seconds in Data pre-processing.
- Worked on building the major backend part and frontend.
- Used Flask for implementing Backend and HTML, CSS & JS for frontend.
- Used Mongo DB and Google sheet API for Database.
- Data pre-processing of large logs files for calculating time stamps of students using pandas
- 50+ users in our college.

## ACHIEVEMENTS

- Codechef - Maximum rating 1603 (3-star).
- Codechef – March Lunchtime 2021 Div-3, secured a rank of 825 out of 7000+ participants.
- Leetcode – 150+ Solved Questions.
- 250+ Solved Questions on GFG, Codechef, SPOJ and Codeforces.
- Participated in Google kickstart 2021 Round A, Round C & Round D.
- Secured 1<sup>st</sup> rank out of 30+ participants in Scaler Edge Apex 2021. (SKN Edition)
- Represented Hack Club SKN projects in Hack Club Asia Summit 2021.
- Participated in more than 30+ coding competition.

## HOBBIES

- Photography and Video editing
- Traveling and exploring new places.
- Gaming