## YASH KUMAR SINGH

Web Developer



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yash-kumar-yks.github.io/personal-portfolio/

linkedin.com/in/yash-kumar-singh-308319180 in

github.com/yash-kumar-yks

#### **EDUCATION**

#### **BTECH**

Vellore Institute Of Technology, Vellore

04/2018 - Present

CGPA - 7.78

Courses

 Electronics and Communication Engineering

# EXTRACURRICULAR ACTIVITIES / WORK EXPERIENCE

## Core Committee Member Innovator's Quest Club

09/2019 - Present

India

Technical Club of VIT Achievements/Tasks

- Led the Finance Team of the Club.
- Conducted many coding competitions in VIT under the club, attended by more than 100 students. This was conducted on coding platform.
- Got funding from startups like InterviewBit for our Robotic event and Hackathons.

#### **ACHIEVEMENTS**

#### **CODECHEF**

4\* RATING. Highest rating- 1900, Username- uniicorn

#### **CODEFORCES**

Specialist on codeforces, Username-yks57.

#### **SKILLS**

C++

Data Structures and Algorithms

Django Framework

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CSS

Javascript

Sql

Java

Machine Learning

### **PERSONAL PROJECTS**

Personal Portfolio (04/2021 - 05/2021)

- Personal portfolio website.
- Hosted on github.
- Technology used- HTML, CSS, Javascript.

Todo-App (03/2021 - 04/2021)

- Multi-user AUTH enabled Todo list app.
- Web app.
- Built in Django framework.
- Technology used- Python, HTML.

## Image colorization using Autoencoders (02/2021 - 03/2021)

- Proposed a Machine Learning algorithm that produces vibrant and realistic colored Images from grayscale images,
- Technology used Python,
- Environment- Jupyter Lab.

### **CERTIFICATES**

SQL for Data Science Capstone Project (08/2020 - 08/2020)

https://www.coursera.org/account/accomplishments/certificate/VK KK 8Y2VM7BG

### **LANGUAGES**

English

Hindi

Full Professional Proficiency

Full Professional Proficiency