



Vinay Kumar Goyal

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Roorkee, Etawah

EDUCATION

Bachelor of Technology (B.Tech), Chemical Engineering (2017 - 2021)

IIT Roorkee

CGPA : 8.10/10

XII (Senior Secondary), Science

Year of Completion: 2016

CBSE Board (Jawahar Navodaya Vidhalaya Etawah (U.P.))

Percentage : 82.60%

X (Secondary)

Year of Completion: 2014

CBSE Board (Jawahar Navodaya Vidhalaya Etawah (U.P.))

CGPA : 9.40/10

INTERNSHIPS

Front End Development

SOULS Health Network Private Ltd. (Virtual)

Mar 2020 - Apr 2020

- 1) Developed features for continuous visualization and monitoring of data assets
 - 2) Developed functionality for filter-based searching, pagination & creating and updating of the member.
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POSITIONS OF RESPONSIBILITY

- * Manager in the Smart India Hackathon in 2019 for IIT Roorkee region.
 - * Executive member in the marketing of THOMSO (cultural fest) of IITR in 2018.
 - * organizing manager in AICHE of IITR.
 - * Volunteer in SPIC MACAY.
 - * Sergent Manager in NCC.
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PROJECTS

Audio Player using Python based GUI

Sep 2019 - Oct 2019

- ▢ Used Tkinter python library to create the GUI for the audio player and Pygame to handle user inputs, graphics and sound effects
- ▢ Tested different features of the player and worked upon improving the same for creating an efficient player

Chemical engineering student society (ChESS)

Jan 2020 - Present

<https://glacial-lowlands-59587.herokuapp.com/index>

Working on the departmental ChESS group as a web developer

SKILLS

C++ Programming

Intermediate

English Proficiency (Written)

Intermediate

ReactJS

Intermediate

CSS

Intermediate

JavaScript

Intermediate

MySQL

Intermediate

PHP

Intermediate

Python

Intermediate

HTML

Intermediate

Node.js

Intermediate

ADDITIONAL DETAILS

- * Qualified the entrance exam of Navodaya in 2009 all over the 8000 participant.
- * Secured city rank 4 in International Mathematics Olympiad in 2011.