AYUSH PATIL

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EDUCATION

Indian Institute of Technology, Roorkee   **Nov 2020 – July 2024**

B.Tech. Polymer Science and Engineering

<u>Course:</u> Mathematical Statistics, Computer Programming & Numerical Analysis, Mathematics (Calculus, Matrix Algebra), Mathematical Methods (ODE, PDE, Laplace, Z, and Fourier Transform)

<u>Societies & Activities:</u> Placement and Internship Cell (Associate Co-Ordinator), National Sports Organization(chess), Thomso (Core Team Member, Web Development Co-Ordinator), Chemical Engineering Student's Society (Web Development Executive)

KNOWLEDGE & SKILLS

<u>**Programming Languages:**</u> Python, C++, JavaScript

<u>**Software Packages:**</u> Microsoft Office, Bootstrap CSS, ReactJs

ACHIEVEMENTS

o   Secured All India Rank 11663 in JEE Advanced 2020 (out of more than 150,000 students) post selection from JEE Mains 2020 by securing All India Rank 10436 (out of more than 1,200,000 students).

EXPERIENCE

Web Development Co-Ordinator | **Thomso IIT Roorkee**   **Dec 2021 – Current**

o   Working on building the website for IIT Roorkee's Annual Cultural Fest Thomso.

o   Main responsibility is to handle Front End part of the website using ReactJs framework.

Web Development Executive | **Chemical Engineering Student's Society (ChESS) IIT Roorkee**   **March 2021– Current**

o   The Chemical Engineering Student's Society is a student's organization of the Department of Chemical Engineering, I.I.T. Roorkee.

o   It acts as an interface between the students and the experienced faculty, thereby, removing the gap between them.

o   Worked on improving their website using JavaScript.

PERSONAL PROJECTS | GitHub Repositories

University Website

o   Made a multi-sectional fully mobile responsive website for a dummy university using HTML and CSS.

o   Learned various CSS properties Flex, transitions, z-index, and media queries.

o   Live Link - https://lifeayush.github.io/dummy-university-website/

Portfolio Website

o   Made a fully mobile and tablet responsive dummy portfolio website using HTML, CSS, JavaScript and ReactJs.

o   Learned the basics of ReactJs and implementation of logic in JavaScript.

o   Live Link - https://lifeayush.github.io/dummy-portfolio-website/