Ayush Gupta

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EDUCATION

- **Rajiv Gandhi Institute of Petroleum Technology**   Jais, UP
  *(An **Institute of National Importance** along the lines of **IITs**)*
  Bachelor of Technology in Computer Science and Engineering; CPI: 9.25*   *Dec 2020 - Jun 2024*
- **D.A.V Public School**   NTPC Unchahar, UP
  Intermediate: 94.3 %   *Jun 2018 - May 2019*
- **D.A.V Public School**   NTPC Unchahar, UP
  Marticulation: 10 CGPA   *Jun 2016 - May 2017*

PROJECTS

- **Sahpathi-Socio-Academic Portal| *MERN* —GitHub**   Present
  - Developing a to-be deployed socio-academic portal of RGIPT using MERN stack, GridFS and cloud as database.
  - User can get access to study material,previous year papers, projects and many more. Also user will get notification of event going around in campus.
- **Get Together- Social Media App | GitHub**   Nov 2022
  - Technology Used:**React Native, NodeJS, Firebase, HTML, CSS**
  - Developed a **cross-platform** social media application in a group of 2 utilising email and social authentication(Google Facebook) and basic functionalities of posting, editing profile, and many more under **CRUD** operation using React-Native, Node and Firebase and used APIs for chat and for other functionalities .
  - Also implemented **shimmer effec**t for slow loading of content using libraries like **react-native-skeleton-placeholder** and **react-native-masked-view**.
- **RGIPT Cinema: Movie Ticketing System | *QT* — GitHub**   August 2021
  - Developed a simple movie ticketing system that asks for login details and has features like watching trailer, choosing seat, etc

SKILLS

- **Areas of Interest**: Competitive Programming, Data Structures and Algorithms, Full Stack Development
- **Languages**: C, C++, HTML, CSS, JavaScript, Python
- **Tools**: React, Node, Express, Mongoose, Git, Github

ACHIEVEMENTS

- Solved **250+ Problems**, on Leetcode, Codeforces, and Codechef.
- **3 Star** Rating on Codechef (Max Rating 1662).   Codechef
- Secured **2989th** rank in Round 2 among 27k participants in **Meta Hackercup'22**.   Certificate
- Secured **2788th** rank among 13k participants in **Google Kickstart'22 Round: F**.   Certificate
- Secured **Department Rank 01**.
- Awarded RGIPT Merit-Cum-Means Scholarship for the Top 10%* students in the CSE batch.
- Qualified IIT-JEE Advanced 2020, with **AIR of 15740**.

POSITIONS OF RESPONSIBILITY AND VOLUNTEERING

- **President**   OWASP, RGIPT
- **Tutor for CS-101 Course, teaching C,Python and MATLAB to a batch of 60 people.**   Deptt. of CSE
- **Teaching Volunteer for GYANARPAN, Project Amethi**   (04/2021 - Present)