Linkedin:www.linkedin.com/in/ayush6969/

CONTACT Information

145/2, Savitri Apartment, Savitri Nagar,

Tel: +91 9560526217

EDUCATION

Indian Institute of Technology, Kanpur, Kanpur, Uttar Pradesh

2020–2024 (expected)

• B. Tech in Department of Chemical Engineering, Current CPI: 8.02/10.

The Mother's International School, New Delhi.

2014 - 2020

- Class 12 CBSE Board Examination. Percentage: 95.4%
- Class 10 CBSE Board Examination. Percentage: 92.6%

TECHNICAL SKILLS

- Programming Languages: C/C++, Python, Solidity
- Technical Softwares: MATLAB, Simulink, Tableau, Power BI
- Other Softwares: Microsoft Office 365, LATEX, Git

Projects

• Game of Blocks

Programming Club, Science and Technology Council, IIT Kanpur. and wrote smart contracts using Solidity and Remix to implement auction and voting mechanisms.

- Learnt about the basics of blockchain development and writing smart contracts on the Ethereum blockchain
- Applied Game theoretic mechanisms such as Auctions and Voting as smart contracts using Solidity and Remix

• Number Theory and Algebra

Stamatics, IIT Kanpur.

Learnt the fundamentals of linear algebra, number theory, group theory, ring theory and Galois theory.

Positions of Responsibil-ITY

• Secretary, Programming Club, IIT Kanpur

2021-Present

• Secretary, English Literary Society, IIT Kanpur

2021–Present

• Core Group Member, Vox Populi, IIT Kanpur

 $2021\mathrm{-Present}$

• Programming Executive, MINET, The Mother's International School

Honors and Awards 2020

2017-2020

 \bullet NTSE Scholarship awarded by NCERT to top 750 students out of 100000 applicants all over India

2018

• JSTSE Scholarship awarded by Directorate of Education, New Delhi.

2017

• SOF IMO - Secured a rank within top 10 in Delhi five years in a row

2014-2018