**Rohit** **Bohra** [E-mail](mailto:bohrarohit03@gmail.com)

**Second -Year Undergraduate Student** [Github](https://github.com/RohitBohra-001)

**Bachelor’s and Master’s in Electrical Engineering** [LinkedIn](https://www.linkedin.com/in/rohit-bohra-326b69260/)

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# Academic Qualifications

**Year Degree/Certificate Institute CGPA/percentage**

2022-2027 B.Tech + M.tech Indian Institute of Technology, Kharagpur 9.22/10

2022 XII - CBSE Maa Bharti Sr. Sec. School, Kota 94.2%

2020 X-CBSE Sir Padampat Singhania School, Kota 96.0%

# Competitions

* Within **0.5%** students who cleared NTSE Stage-1 among more than 9 Lakh aspirants.
* Successfully cleared **NMTC** Stage-1 2019
* Successfully cleared **NMTC** Stage-1 2017
* Received a **Scholar Certificate** for being in State Merit List of STSE 2019 - **Rank 10**

# Relevant Coursework and MOOCs (*\*with lab*)

* **Computer Science:** Programming and Data Structures\*
* **Mathematics:** Probability and Statistics | Advanced Calculus | Linear Algebra and Complex Analysis
* **Electrical:** Electrical Technology**\*** | Analog Electronic Circuits**\*** | Signal and Systems | Network Analysis**\***

# Technical Skills

* **Programming Languages**: C | C++ | HTML | CSS
* **Softwares and libraries**: Standard Template Library (STL) | MS Office | VS Code | Git | Github

# Achievements and Honors

* Achieved a rating of **1420** on CodeChef (chefrohit001) and **973** on Codeforces (Ninja\_001)
* Among **4% students at IIT Kharagpur** who got their department changed in First Year
* Secured **AIR 3742** in Joint Entrance Examination Advanced 2019 amongst more than 1.2 million aspirants
* Secured **AIR 3052** in Joint Entrance Examination Main 2019 amongst more than 1.2 million aspirants
* Secured **Olympiad Rank 45** in IRAO 2019 conducted by Silverzone
* Secured **AIR 234** in NSTSE 2017
* Secured **International Rank 683** in IMO 2019 conducted by SOF
* Secured **International Rank 465** in IMO 2017 conducted by SOF
* Secured **Olympiad Rank 553** in IOM 2018 conducted by Silverzone
* Secured **Olympiad Rank 1081** in IOM 2018 conducted by Silverzone
* Secured **Olympiad Rank 1148** in IOS 2019 conducted by Silverzone

# Extra Curricular Activities

* Part of **Paper Panelling Team** of Azad Hall of Residence in General Championship 2023
* **Group Leader at Health and Fitness** under NSO, IIT Kharagpur
* Part of **KHOJ** Team which organised treasure hunt event at IIT Kharagpur
* Cleared level 2 of Vedic Maths with an A+ grade