

Ravi Suthar

☎(+91) 911-648-2958 | www.linkedin/in/Ravi | ravisuthar.math@gmail.com | intuitor.github.io/about

Education

Master of Science, Mathematics

2020-2022

DR BR AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR

- Thesis: Jordan canonical form and its consequences
- Advisor: [Dr Ravinder Kumar](#)
- Marks: 8.07/10

Bachelor of Science

2016-2019

S.S. JAIN SUBODH P.G. (AUTONOMOUS) COLLEGE JAIPUR

- Courses: Physics, chemistry, Mathematics

Research Interest

Field extension, Galoi's extension, Number theory

Awards and Honors

- AIR 943/12463 at Indian Institute of Technology Graduate Aptitude Test in Engineering Feb-2023
- AIR 1692/13518 at Indian Institute of Technology Graduate Aptitude Test in Engineering Feb-2022
- AIR 854/14374 at Indian Institute of Technology Joint Admission Test for Masters Feb-2020

Conferences/Workshops

- International Conference on Mathematics, Statistics and Data Science-[ICMSDS-2022](#) Feb-2022
- Research Trends in Communication and Signal Processing- NIT Jalandhar Dec-2021
- Wokshop on JCF- [CUSB](#) May-2021

Presentations

- Singular Value Decomposition and its application in image compression- NIT Jalandhar
- JCF and its Consequences- Science block NIT Jalandhar, Guest- [Dr Vijay Gupta](#) (NSUT)

Technical skills

MATLAB, \LaTeX

Leadership

- Placement Representative, Department of Mathematics NIT Jalandhar
- Hostel secretary, Hostel-6 NIT Jalandhar

Languages

- English- Fluent
- Hindi- Native
- Punjabi- Flueant

References

Available on request