

Thakkar Meet Jiten UG (III Year II Semester) B.Tech. (Engineering Physics) Contact No: 7359360178

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Area of Interest

Analog and Digital Electronics, Applied Mathematics, Data Structures and Algorithms, Quantum Computing, Machine Learning

Education

Year	Degree/Examination	Institution/Board	CGPA/ Percentage
2022	B.Tech. 3rd Year	Indian Institute of Technology, Roorkee	7.889
2020	Intermediate (Class XII)	Shri Narayana Guru Vidyalaya	81.20 %
2018	Matriculate (Class X)	Lotus School	86.50 %

Projects

Gesture Recognition | Indian Institute of Technology Roorkee

August 2022 - November 2022

• Detecting hand movements and predicting the gesture using deep learning model to perform certain tasks.

Physics Informed Neural Networks | Indian Institute of Technology Roorkee

August 2022 - December 2022

• Using neural etworks to solve differential equations in physics.

Awards / Scholarships / Academic Achievements

- JEE Main 2020 (CRL 532)
- JEE Advanced 2020 (AIR 2717)

Skills

Computer languages C++, Python, JavaScript Software Packages MATLAB, Linux(Ubuntu)

Additional Courses Udemy: Machine Learning A-Z: Hands-On Python & R In Data Science (Course Completed)

Languages Known English, Hindi, Gujarati (Native)