

# Harsh Vardhan Sachan

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RAJIV GANDHI INSTITUTE OF  
PETROLEUM TECHNOLOGY  
Jais, Amethi – 229304

Name of Discipline: MBA



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## EDUCATIONAL BACKGROUND

Class	CPI/CGPA/%	YYYY
MBA (RGIPT Jais)		2024-26
B.Tech Electrical, MITS, Gwalior	65%	2018-22
BS Data Science, IIT Madras		2022-27
10 <sup>th</sup> (KENDRIYA VIDYALAYA NO. II ITARASI)	9.0	2015
12 <sup>th</sup> (Vardhman Public School Itarsi)	67%	2018

## INTERNSHIP

- Indian Railways, Itarsi** 2021 Sept - 2021 Sept  
Learnt about the functioning of locomotive engines, including key components like the engine, transmission, and braking systems, as well as the importance of lightning arresters and circuit breakers.
- ICAR- Indian Council of Agricultural Research, Bhopal** 2022 Jan – June 2022  
Learnt - How to channel Electricity in the area, Real-time Industrial Faults occurrence due to weather change and consumption. How to reduce electricity losses and save more energy.
- Hewlett-Packard Inc, Bangalore** 2022 March – 2022 June  
Learnt troubleshooting and communication skills as a Technical Engineer Intern at HP Inc.
- Power System Optimization, Planning and FACTS Devices, MITS Gwalior** 2021 May – 2021 June  
Learnt key concepts in power system optimization, planning, and the application of FACTS devices for improved efficiency, reliability, and stability.

## PROJECTS

- B. Tech Project:**  
Designed an EMP device for military use to disable enemy digital systems through electromagnetic pulses.
- B.Tech Project: Social Distancing Alert System**  
Developed a Social Distancing Alert System that emits an audible alert when the user approaches objects too closely, helping to reduce the risk of touching the face and prevent the spread of COVID-19.

## SKILLS

C, Java J2EE, Google Spreadsheet, Eclipse, VS Code, Critical Thinking, Decision Making, Active Learner

## HOBBIES

Listening to Music, Reading Books, Sports, Gym, Trekking

**ADDRESS:** Ram Nagar ,New Yard,  
Itarsi

Signature:

Date: