

# SHRAWAN KUMBHAR

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## EDUCATION

<b>Vishwakarma Institute of Information Technology(VIIT), Maharashtra</b> B.Tech (Electronics and Telecommunication Engineering)	Aug 2023 – May 2027 CGPA 8.01/10
<b>Bytco College, Maharashtra</b> 12 <sup>th</sup> (HSC)	Aug 2021 – Mar 2023 CGPA 7.56/10
<b>St. Philomena Convent High School, Maharashtra</b> 10 <sup>th</sup> (SSC)	Aug 2009 – Mar 2021 CGPA 9.18/10

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## RESEARCH INTEREST

Autonomous Mobile Robots (AMR), Unmanned Aerial Vehicles (UAVs), Human-Computer Interaction (HCI)

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## RELEVANT COURSEWORK

Linear Algebra, Python, C++, DSA, Microcontrollers, IoT, Electronics, Control Systems, Embedded Systems.

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## SKILLS

**Programming :** Python, C++, ROS2,  
**Hardware :** PCB Designing, Circuit Analysis  
**Software:** KiCad, Git, Github

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## CERTIFICATIONS

<b>Mechatronics</b> NPTEL, IIT Roorkee, Elite	Apr 2025
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## LEADERSHIP EXPERIENCE

Electronics Member, VIIT Robotics Club (VRC) <ul style="list-style-type: none"><li>Participated and represented the college in DD Robocon Competition, a national-level robotics competition, and stood under AIR 15.</li></ul>	Sept 2024 - May 2026
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## HOBBIES

Swimming, Reading Books, Trekking

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## REFERENCES

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