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|  |  | **Ritik Ravikant**  **Pandey** Qualification **Thadomal Shahani Engineering College**  Bachelor of Engineering (B.E), Electronics and Telecommunication Engineering (EXTC)  3rd Semester CGPA: 9.38  4th Semester CGPA: 8.63  Third Year, 5th Semester  2022 - 2025 Veermata Jijabai Technological Institute Diploma, Electronics Engineering  Percentage: 85.47  2019 – 2022 V N SULE GURUJI ENGLISH MEDIUM HIGH SCHOOL Secondary (X)  Percentage: 60.00%  2007 – 2019 Technical Skills  * Circuit Design and Integration * HTML, CSS, and JavaScript * Development Boards * IOT Applications * PCB Designing and Manufacturing  Cources Completed  * Arduino and IOT * HTML and CSS * JavaScript * Python * Machine Learning * PCB Designing and Product Development  EXTRACURRICULAR  * First Price in Project Expo by TSEC * Participated in Tech-A-Thon by TSEC * Participated in Technovation by RGIT * Second Price in Innovation Cup at SPIT * First Price in PaperCon by TSEC * Second Price in ArduBotics Robotics by IIT Varanasi * Participant in E-Yantra by IIT Bombay * Participant in Smart India Hackathon * Participant in Innovators Challenge 2023 |
| pROFILE sUMMARY Electronics and telecommunication undergraduate student eager to acquire knowledge and practical expertise. Committed to actively contributing and growing in a real-world setting. Contact PHONE: +91 8291189618  EMAIL: [pandeyritik527@gmail.com](mailto:pandeyritik527@gmail.com)  LinkedIn: <https://www.linkedin.com/in/ritik-pandey-2546b81bb/>  GitHub:  <https://github.com/TechyRitikInnovates>  **PROJECTS**   * SmartHome System * EnergiLink (Prepaid Energy Meter) * AquaCare System * Personal Assistance for Blind * Pi-Mate (Virtual Assistant) * Aiden (Artificially Intelligent Digital Entity Navigator) * Object Detection using YOLO. * Sign Language using Keras. * Virtual Mouse using Mediapipe. * PolyMorfix (6dof Robotics Arm) * EmpowerVoice * M-Care |  |