

# SAKSHI TIWARI

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## ELECTRONICS & COMMUNICATION ENGINEERING STUDENT

### TECHNICAL SKILLS

- Python/ C/ Java
- HTML/ CSS/ Javascript
- Xilinx Vivado/ Verilog
- MATLAB/ Tina-Ti/ Logisim/ QUCS/ Arduino IDE
- Adobe Photoshop/ Canva
- MS Word/ MS Powerpoint

### PROJECTS

- **Bookstore Website | Book Haven**  
<https://sbt07.github.io/Book-Haven/>
- **Travel & Adventure Website | TrekWays**  
<https://sbt07.github.io/TrekWays/>
- **Restaurant Website | Gusto**  
<https://sbt07.github.io/Gusto/>
- **PG Website | Easy Abode**  
<https://sbt07.github.io/PGEasyAbode/>
- **IoT Projects | Hardware**  
Light Intensity Sensor, LED Controller, Buzzer Controller
- **Bouquet Selling Website | Florosia**  
<https://sbt07.github.io/Florosia/>
- **Grocery Store Website | AquaFresh**  
<https://sbt07.github.io/AquaFresh/>
- **Breast Cancer Analysis | ML Model**  
[https://github.com/Sbt07/Breast\\_Cancer\\_Analysis](https://github.com/Sbt07/Breast_Cancer_Analysis)
- **Water Level Sensor | Hardware**  
Using Breadboard
- **CPU 8086 | Logisim**  
Common Bus Design & Implementation
- **Personal Portfolio | Sakshi Tiwari | (Refer the same for mini projects)**  
<https://sbt07.github.io/Sakshi-Tiwari/>

### EDUCATION

B. Tech in ECE| PDEU, Gandhinagar

Nov 2021 - May 2025

- CGPA: 9.5
- Graduate in 2025
- Projects: Density-based traffic-light controller using Arduino, CPU in Logisim

### EXTRA-CURRICULUR COURSES

- Web Development | Internshala - 8 weeks
- Machine Learning | Udemy - 6 weeks
- VLSI Design | Internshala - 6 weeks
- UI/ UX Design | Udemy - 4 weeks
- IoT-ML Training | Bolt IoT - 8 weeks

### SOCIAL - LINKS

- Github: <https://github.com/Sbt07>
- Linkedin: <https://www.linkedin.com/in/sakshi-tiwari-095610255>
- Instagram: <https://www.instagram.com/saakshiiii.07?igsh=NGs3MmUxcjN0bDNj>