RONIT GANDHI

B.E INSTRUMENTATION AND CONTROL ENGINEER.

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TECHNICAL SKILL

Web-development	JavaScipt	ReactJs	C/C++
PLC/SCADA & PLC Programming	Photo-editing Video-editing	Graphics Designing	Html/CSS
Process Automation	NextJs	Python	Linux
ExpressJs(backend)	MongoDB	TailwindCSS	Api calls

EDUCATION

Government Engineering College, Gandhinagar   2019 –Present
Gandhinagar, Sector-28.

Saraswat School (HSC)   2019 –2017
Vapi, Gujarat.

Ashadham School (SSC)   2016-2017
Vapi, Gujarat.

PAST INTERNSHIPS

Summer-Internship   Jun,2022 – Jul,2022
Bayer Vapi Pvt.Ltd
- Learned about Field Instruments, Calibration of Instruments.
- Piping and Instrumentation Diagram.
- Working principle of DCS and DCS Control Panel
- DeltaV DCS Software.

Internship on Automation   Oct,2021 – Nov,2021
Bosch-Rexroth Automation.
- Learned about PLC(Programmable Logic Controller).
- PLC integration with Hydraulic, Pneumatic and Sensors.
- PLC real-time application programs on ladder logic diagram.

PERSONAL PROJECTS
Click on the link to check my projects.

Portfolio(NextJs & threeJs)   **Weather-app(React)**   **NoteBookApp(React & ExpressJs)**

Netflix Clone(React)   **FlappyBird Game(Python)**   **PingPong Game(Python)**

Snake Game(Python)   **Face LandMark Detection(Python)**   **Tetris Game(Python)**