

Nishtha Rastogi

B.TECH FROM IGDTUW

SUMMARY

Enterprising technical professional adept at picking up new skills. Has good communication skills and loves working with a team to provide imaginative solutions. Passionate about development and open source.

TECHNICAL STACKS

- C++
- C
- HTML
- CSS
- Javascript
- Python

Reach me at:

Mobile: 9871535432

Linkedin:

<https://www.linkedin.com/in/nishtha-r-b58481163/>

Github:<https://github.com/nishthag102>

Mail; Nishtharastogi.176@gmail.com

PROJECTS

TEMPERATURE AND ANOMALY DETECTION SENSOR

Trained in IoT for four weeks and built a temperature and anomaly detection sensor. The project consists of LM35 temperature sensor and a wifi module. The technical stacks used in the project were Python and Javascript. It detects the current room temperature and if the temperature crosses the set threshold values then an alert is sent via Email(API used is Mailgun) and SMS(API used is Twilio). This is the link to the project repo- <https://github.com/nishthag102/Temperature-and-anomaly-detection-sensor>

GRADIENT GENERATOR AND ANALOGUE CLOCK

Built a very basic but useful gradient generator and clock using HTML, CSS and Javascript.

Gradient generator: <https://nishthag102.github.io/gradient-generator/>
Clock: <https://nishthag102.github.io/clock/>

Education History

INDIRA GANDHI DELHI TECHNICAL UNIVERSITY

ELECTRONICS AND COMMUNICATIONS ENGINEERING

- Studying in second year
- Current sgpa: 8.73/10.0

PRAGATI PUBLIC SCHOOL

- 12th grade: 81%
- 10th grade: 10 cgpa

HOBBIES

- Reading
- Writing
- Listening to podcasts