

# **Sweta Singh**

# **GET IN CONTACT**

Mobile: 7905561235

Email: avikasingh0706@gmail.com

## **PERSONAL DETAILS**

Current Location Lucknow
 Date of Birth Jul 20, 1999
 Gender Female

Marital Status Single / Unmarried

## **SKILLS**

- · Embedded Systems
- C C++
- HTML5
- CSS

## **TECHNICAL SKILLS**

WEB DEVELOPMENT

## **LANGUAGES KNOWN**

- Hindi
- English

# **EDUCATION HISTORY**

#### Graduation

Course B.Tech/B.E.( Electronics and Communication

Engineering)

College Shri Ramswaroop Memorial College of

Engineering & Management, Lucknow

Year of Passing 2020 Grade 61%

#### Class XII

Board Uttar Pradesh

Medium Hindi
Year of Passing 2015
Grade 75-79.9%

# Class X

Board Uttar Pradesh

Medium Hindi
Year of Passing 2013
Grade 80-84.9%

## **PROJECTS**

## MPPT techniques with PV System, 457 Days

I had completed my B.Tech in 2020 and my major project on MAXIMUM POWER POINT TRACKING(MPPT) TECHNIQUES IN SOLAR PHOTOVOLTAIC ARRAY. In this project renewable energy source such as photovoltaic power play crucial role in electric power generation. The PV Module is the technology for conversion of sunlight into electricity. MPPT Technique is used to improve the efficiency of solar panel. Using the MPPT leads to reduce the cost of energy generated by Panel.

## **OTHER INTERESTS**

Listening songs and Gardening