## GAURAV SINGH

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# **ACADEMIC DETAILS**

B Tech (Electronics and	2021-2024	MMMUT, Gorakhpur	7.79/10.0
Communication Engineering)			
<b>Diploma</b> (Electronics Engineering), MCEA	2016-2019	Govt. Polytechnic, Barabanki.	72.23%
Class XII (UP Board)	2015	Bal Nikunj English School, Lucknow.	76.2%
Class X (UP Board)	2013	Maharishi Bal Vidya Mandir Inter College, Lucknow	72.6%

#### INTERNSHIP/EXPERIENCE

### **Production Executive**

# HARIWILL ELECTRONICS INDIA PVT. LTD.

August 2019-April 2021

- I had worked in Hariwill Electronics India Pvt. Ltd. At the position of Productions Executive.
- My job was to check and test the Vehicle Pollution testing machine.

## **Industrial Summer Training**

## **Northern Railways India**

- In this training, I had learnt about Diesel Locomotives and its maintenance logistics.
- A project of Six Yearly Schedule Analysis has been assigned to me.
- Credential ID: DTC/AMV/TOTR/245.

## **PROJECTS**

### **Personal Portfolio**

- It is a basic level portfolio made from scratch using HTML, CSS, JavaScript having basic part like navigation bar, hovering effects etc.
- Project Link :- <a href="https://portfoliogauravs.netlify.app/">https://portfoliogauravs.netlify.app/</a>

#### **Dice Game**

Project Link :- https://gaurav07031999.github.io/dicegame/

### **Home Automation**

Wi-Fi based home automation using NODE MCU(ESP-8266) with the help of BLYNK App.

## **Motion Detector Light Bulb**

Using PIR sensor and NODE MCU(ESP-8266).

# **Automatic Car Parking System**

Using Arduino Uno and IR sensor.

# **ACHIEVEMENTS**

I had participated in Entrepreneurship Awareness Camp Implemented by Centre of Technology and Entrepreneurship Development (CTED), Jagdishpur, Amethi. In association with Entrepreneurship Development Institute of India (EDII), Ahmedabad. Sponsored By Department of science and technology (DST), Govt. of India, New Delhi.

### **SKILLS**

**Technical:** C++, Javascript.

Front End Web Development: HTML 5, CSS, Bootstrap, JavaScript ES6, DOM Manipulation.

Back End Web Development: Node.js, NPM, Express.js, APIs, MongoDB, Mongoose, Authentication.

<u>Certificates:</u> Home Automation | Madan Mohan Malaviya university of technology, | The complete 2023 Web Development Bootcamp| Udemy, | Industrial summer training | Northern railways, Entrepreneurship Awareness camp | Center of technology and Entrepreneurship development.

### **Interests:**

- Full stack Web development.
- IOT (Internet of Things).

## **EXTRACURRICULAR**

- Video Editing.
- Flute Playing.
- Cooking.