

# Curriculum Vitae

## **PRATEEK DASGUPTA**

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### **ACADEMIC QUALIFICATION:**

<b>EXAM PASSED</b>	<b>YEAR</b>	<b>UNIV./BOARD</b>	<b>PER%</b>
<b><i>B.Tech. Electronics and Communication(ECE)</i></b>	2023	PDM University, Haryana	<b>8.72 CGPA</b>
<b><i>Three Diploma in Electronic Engineering (Digital Electronics &amp; Microprocessor System Design )</i></b>	2019	CRRIT, Board of Technical Education, Delhi	<b>59.4%</b>
<b><i>Sec. School Exam ( X<sup>th</sup> )</i></b>	2016	CBSE Board, Delhi	<b>6.2 CGPA</b>

### **PROJECT:**

- Minor Project on **TRAFFIC LIGHT** using **Aurdino** and **SMART STICK** with **Bluetooth** module in the year of 2022.
- Major project on **Pizo Electric Effect** in the year of 2022.

### **TRAINING & CERTIFICATE:**

- Six Months Industrial Training from **CETPA INFOTECH PVT. LTD.**, Noida for **EMBEDDED Systems about the basics of EMBEDDED C, AVR MICRO CONTROLLER, ARM MICRO CONTROLLER, PCB STIMULATION** etc. in **2023**.
- Six Week training on **PYTHON** from **HEX N BIT Ed Tech PVT. LTD, Noida** in **2022**.
- Two weeks training on Arduino Step by step from **Udemy**, Noida, in the year of **2021**.
- Basics of **SAP MM** (Material Management) Training, **PDM University, Haryana**, in **2022**.
- Six Weeks Industrial training on Institute of Telecom Technology & Management, **MTNL**, Delhi in **2018**.

### **TECHNICAL SKILLS:**

- Python
- Embedded C, Microcontroller (AVR,ARM), UART, I2C, SPI
- Basic PCB Design

### **SOFTWARE SKILLS:**

- Dev C++
- Cube IDE
- Microchip Studio
- Proteus Design
- Virtual Studio Code

### **STRENGTH & HOBBIES:**

- Hardworking, punctual, believe in team work & cooperation, adaptive behaviour