



# PUNEET KUMAR SHAW

## Electronics and Communication Engineer

*Ambitious and determined fresher seeking a technical role to be able to apply my passion for coding, learning, and growing in a dynamic environment.*

## Education

### 2020 - 2024.

9.68 CGPA | B.Tech - ECE  
(Ongoing)

IEM, Kolkata

### 2018 - 2019

90.6% | XII (Higher Secondary)  
K.V Bamangachi

### 2016 - 2017.

10.0 CGPA | X (Secondary)  
K.V Bamangachi

## Skills

- C/ C++, JAVA
- Web development
- MySQL
- Arduino, MATLAB

## Subjects of interest

- DBMS
- Digital Signal Processing
- Digital Electronics
- Software Engineering

## Hobbies

- Football
- Gaming

## Language

English

Hindi

Bengali

## Training and Experience

### CMOS and VLSI Training

15th Feb - 15th March 2022 | Jadavpur University

- Designing logic circuits in SPICE software
- Programming in FPGA Board

### Full Stack Web Development

15th Jan - Present 2023 | Physics Wallah

- Developing a full stack web application

### Internship with Internpe

1st July - 31 July | Internpe

- Completed tasks assigned by Internpe

## Course and certifications

- AWS Specialization (Cousera)
- Introduction to programming and IoT (Cousera)
- Google Cloud Career Practitioner (GCCP)

## Position and Responsibilities

- Head of Gymkhana Room Management, IEM
- Co - Lead of Graphics Team | IEI
- Event Organizer | SYTRON | IEEE

## Projects

- Final year project - "Implementation of cryptography and stenography and develop an encryption application"
- Online Exam Portal using web technologies
- Weatherly App, Recipe finder using API
- Music library, Game center
- Voice recognition system using MATLAB
- Home Automation using Arduino UNO
- Real time temperature sensor and display using Arduino UNO

## Contacts and profiles

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- [github.com/kpunit333](https://github.com/kpunit333)

I do hereby declare that above informations and facts stated are true, correct and complete to the best of my knowledge and belief.

Place : Kolkata

Date : 31.08.2023