

# Avishekh Kumar Kushwaha

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I intend to be a part of an organization where I can constantly learn and develop my technical and management skills and make best use of it for the growth of the organization. I look forward to establishing myself by adapting new technologies as well.

## **Educational Background**

# Visvesvaraya Technological University (VTU)

CMR Institute Of Technology, Bangalore-2021 6 CGPA

# West Bengal Council of Higher Secondary Education

The Scottish Church Collegiate School, Kolkata 59 %

# West Bengal Board of Secondary Education

The Scottish Church Collegiate School, Kolkata 68.57 %

#### **Skills**

- C Programming
- C++ Programming
- Data Structure and Algorithm
- Python Programming
- Arduino Programming
- Git and Github

### Languages

- Hindi (Native)
- English (Fluent)
- Bengali (Intermediate)

# **Personal Projects**

- **1. Final Year Project (09/2020-06/2021)**Eye Tracking Using Machine Learning For Disable Person
- 2. NodeMCU Based Projects (05/2018-11/2019)
- Baby Security Monitoring System (Via Bluetooth & Cellular Network)
- Water Level Management System Using IoTs (First Prize in College)
- Smart Home Automation and Monitoring System Using Speaker(Google Assistant, Alexa)
   (First Prize in College)
- Accident Detection System Using IoTs
- 3. Arduino Based Projects (05/2017-12/2017)
- Smart Agriculture System Using Blynk
- Distance and Object Detecting Device Using Blynk

#### **Technical Paper**

**Smart Vacuum Cleaner: Vacuum Cleaner Using NB-IoTs** (10/2019-05/2020)

## **Certification & Internship**

- Hardware IoTs (12/2017-01/2018)
  CMR Institute Of Technology, Bangalore
- C++ Programming -Beginner to Advance Deep Dive in C++ (03/2021- 06/2021) udemy.com
- Mastering Data Structures & Algorithms using C and C++ (08-2021- 09/2021)
   udemy.com
- Machine Learning (Supervised vs Unsupervised) (03/2021-04/2021) [Internship] (DJI GLOBAL PRIVATE LIMITED)