

# Subham

COMPUTER SCIENCE UNDERGRADUATE

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## Education

### Indian Institute Of Information Technology ,Kalyani

B.TECH IN COMPUTER SCIENCE AND ENGINEERING CGPA:8.04

Kalyani,WB

2017-Present

### Chinmaya Vidyalaya

AISSCE 2016 (PERCENTAGE:84)

Bokaro Steel City

2016

### Chinmaya Vidyalaya

AISSCE 2014 (CGPA:9.6)

Bokaro Steel City

2014

## Experience

### Intellify

PYTHON AUTOMATION INTERN

New Delhi

November 2019-December 2019

- Wrote selenium testing scripts for web application
- Worked on automation of system networks of the company

## Achievements

### ACADEMIC

- 2019 **Top 10**, Hackatron
- 2019 **Rank 7**, UtkalHacks
- 2013 **Qualified For National Round**, SpellBee 2013

BIT Sindri

Cuttack,

India

## Skills

**Programming Languages:**, Java,Python,JavaScript

**Web Development:**, HTML,CSS,Bootstrap,nodeJS

**Technological Stack:**, Machine Learning,Deep Learning,NLP

**Tools Deployed:**, Tensorflow,OpenCV,Flask,Beautifulsoup,JavaFX,MongoDB

## Projects

### VR-Yoga

DEC 2020-JAN 2020

- Unity3D used for creating a yoga based Virtual application
- Blender used for creating a 3D humanoid model and animation
- [LINK](#)

### Blind eYe

OCT 2019-Nov 2019

- Raspberry Pie based wearable worn blind or visually impaired
- CNN and LSTM model used for image decoding and Language formulation
- Alexa used as voice assistant
- [LINK](#)

### Food master

JUNE 2019-PRESENT

- Predict Food suggestion based on user daily requirements
- Deep Learning model used with fastai
- [LINK](#)

## Cricket Buzz(Mini Project)

JUNE 2019-PRESENT

- An Alexa Skill using nodeJS
- Narrates fact and figures related to cricket
- [LINK](#)

## Hackathons

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### UtkalHacks

*Cuttack,Bhubaneswar*

RANK 2 IN IOT CATAGORY AND 7 OVERALL

*March 2019*

- Arduino based smart dustbin to differentiate between biodegradable and non-biodegradable waste and learn waste generating habit using machine learning
- [LINK](#)

### Hackatron

*BIT Sindri*

TOP 10 AMONGST 22 TEAMS

*November 2019*

- Raspberry pie based wearable for blind people build using Deep Learning model which describes the scenario using Alexa as voice assistant
- [LINK](#)

## Certifications

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### Java For Android

*Vanderbilt University*

COURSERA

*July 2019*

- [Link](#)

### Machine Learning

*Stanford University*

COURSERA

*September 2019*

- [Link](#)