

# Subham

## About me

A computer science undergraduate from Indian Institute of Information technology, Kalyani .  
Enthusiastic learner, gamer,  
Footballer. ML and AI enthusiast

## EDUCATION

<b>Indian Institute Of Information Technology</b> 2017 - Present	<b>BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE)</b> , Kalyani 5th Semester cum. GPA: 8.25
<b>Chinmaya Vidyalaya</b> 2015 - 2016	<b>AISSCE (CLASS XII), Bokaro</b> Percentage: 84%
<b>Chinmaya Vidyalaya</b> 2013 - 2014	<b>AISSE (CLASS X), city</b> CGPA: 9.6

## PROJECTS

### Mr Bin

| 2018

IOT based Smart Dustbin

The proposed hardware provides a system user communication

And is also capable of distinguishing biodegradable and Non-biodegradable wastes.

[https://github.com/Subham2804/UT\\_KALHACKS](https://github.com/Subham2804/UT_KALHACKS)

### Medical\_Diagnosis

| 2018

Using Java and MySQL connectivity,

The application detects the diseases based on given symptoms

[https://github.com/Subham2804/Medical\\_Diag\\_sql](https://github.com/Subham2804/Medical_Diag_sql)

### Portfolio Website

| 2019

A portfolio website using html, CSS, JavaScript and hosting done by GitHub with .tech domain

<https://subhams2804.tech>

## GET ME ON

[Kalyani, West Bengal](#)  
[7858977084](#)  
[7004926937](#)  
[subhams2804@gmail.com](mailto:subhams2804@gmail.com)

<https://www.linkedin.com/in/subham-b10267172/>

[www.facebook.com/profile.php?id=100017298604451](https://www.facebook.com/profile.php?id=100017298604451)

<https://subham2804.github.io>

<https://subhams2804.tech>

## PERSONAL INFORMATION

### Name

Subham

### Birthdate

26-01-1998

### Gender

Male

### Residence

Bokaro Steel City, Jharkhand

### Nationality

Indian

## Co-Curricular

### Interschool Football Cup

Winner in 2015

### Spardha 2018 in IIT B.H.U

Represented institute in football as goal keeper.

## SKILLS

### Main Programming

C	<div><div></div></div>
Java	<div><div></div></div>
Python	<div><div></div></div>
MySQL	<div><div></div></div>
Assembly language	<div><div></div></div>
C++	<div><div></div></div>
Octave	<div><div></div></div>

### Web Development Language

HTML	<div><div></div></div>
CSS	<div><div></div></div>
JavaScript	<div><div></div></div>
PHP	<div><div></div></div>
nodeJS	<div><div></div></div>
Bootstrap	<div><div></div></div>

## Cricket Buzz

| 2019

An Alexa skill in English(IN) language using nodeJS

🔗 <https://www.amazon.in/dp/B07VQZS54V>

## Cricket ka Gyan

| 2019

A cricket fun trivia designed for Google Assistant in Eng(IN)

🔗 <https://assistant.google.com/services/a/uid/00000006d81c0d6dd?jsmode=o&hl=en-US&source=web>

### CERTIFICATION

## Java for android

🔗 [Coursera, Vanderbilt University](#)

<https://www.coursera.org/account/accomplishments/certificate/5TPGE7SJ2LUL>

### Tools Deployed

Latex	<div><div></div></div>
SciLab	<div><div></div></div>
Netbeans	<div><div></div></div>
MySQL	<div><div></div></div>
XiLinx ISE	<div><div></div></div>
Arduino	<div><div></div></div>
Raspberry pie	<div><div></div></div>
Tensorflow	<div><div></div></div>
Amazon AWS	<div><div></div></div>

### HACKATHONS

- Utkal Hacks ,Cuttack
- Everest Hack(Selected)

### COURSEWORK

- ✓ Algorithm
- ✓ Programming in C&Python
- ✓ Formal Language and Automata Theory
- ✓ Operating System
- ✓ Data Structure
- ✓ Object Oriented Programming
- ✓ Discrete Mathematics
- ✓ Probability And Statistics

### LANGUAGE(R&W)

- English
- Hindi
- Spanish(Partially)
- Competence

