

# Soham Biswas

Website: Soham Biswas - Portfolio | 9432330377

## EDUCATION

### IIIT KALYANI

#### B-TECH IN COMPUTER SCIENCE AND ENGINEERING

Expected June, 2021 | Kalyani, West Bengal, India

### K.U.E.H.S

#### KALYANI, NADIA, WEST BENGAL STD 12TH

PASSED: 2016 | SCORED: 69% STD 11TH

PASSED: 2014 | SCORED: 79%

## LINKS

Facebook:// [sohambiswas.335](#)

Github:// [sohambiswas4](#)

LinkedIn:// [soham-biswas](#)

Twitter:// [Soham-Biswas-](#)

## SKILLS

### PROGRAMMING:

programming languages

- Python • C

Familiar programming languages:

- C++ • java • C • html | php | javascript

others:

- Linux • Windows
- Raspberry Pi • Arduinouno

Familiar modules:

- Opencv • Selenium
- Beautifulsoup • keras
- Pandas • Tenserflow

## EXPERIENCE

### SMART CITY GWALIOR | INTERNSHIP UNDER MP GOVT.

Jun 2019 - Aug 2019 | Gwalior, Madhya Pradesh

- Potential of Electric Vehicles.
- Have created all possible features in vehicles (Online portal of EVs, electric charging spot etc.)

### ASK IN CITY FULL STACK WEB DEVELOPER | INTERN

Jan 2020 - Jun 2020 | Varanasi, Uttar Pradesh, India

- Developed an Inventory Management System.
- Web Application which includes functions of Invoicing, Accounting, Sales Management, Team Inventory Management.
- Full-stack developer - Wrote and reviewed code for JS using Backbone, Jade, Stylus and Require and Scala using Play

### VERZEO DATA SCIENCE WITH PYTHON | INTERN

Sep 2020 - Nov 2020 | Work from home

- Developed a program to analysis some variables of twitter data and implemented the trained model.

## PROJECT

### CROP DISEASES IDENTIFICATION | COLLEGE PROJECT | IIIT KALYANI

Aug 2020 - May 2021

- Automatic diseases identification by picture of leaf. Based on previous data, system will suggest best medicine.

### AUTOMATIC ATTENDANCE MANAGEMENT SYSTEM | COLLEGE PROJECT | IIIT KALYANI

Aug 2019 - May 2020

- Face detection and classification using deep learning and computer vision for Automatic Attendance Management System.

### ARDUINO BASED BLUETOOTH OPERATED CAR WIPING TECHNIQUE USING ANDROID MOBILE PHONE | (JOURNAL LINK)

| INTERNATIONAL JOURNAL

Apr 2017 - Nov 2017

## HACKATHON

### SMART INDIA HACKATHON 2020 | SIH 2020 WINNER

1st Aug 2020 - 3rd Aug 2020