

Soham Biswas

Website: Soham Biswas - Portfolio | 9432330377

EDUCATION

IIIT KALYANI

B-TECH IN COMPUTER SCIENCE AND ENGINEERING

Expected June, 2021 | Kalyani, West Bengal, India

KALYANI UNIVERSITY EXPERIMENTAL HIGH SCHOOL

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 • Arduino Uno

Familiar modules:

• Opencv • Selenium

• BeautifulSoup • keras

• Pandas • Tensorflow

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

CERTIFICATES

ANDROID APP DEVELOPMENT

PYTHON 101 FOR DATA SCIENCE | COGNITIVE CLASS

WEB DEVELOPMENT

BUILD CHATBOT | COGNITIVE CLASS