# SHAHANAWAJ ALAM

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### **OBJECTIVE**

To obtain a position that will allow me to utilize my technical skills and willingness to learn in making an organization successful.

#### **PROFILE SUMMARY**

- B. Tech in Electronics and Telecommunication from Trident Academy of Technology, Bhubaneswar.
- Worked on academic project Air pollution monitoring and analysis.
- ❖ Adept in Programming language JAVA and C++.
- An effective communicator with excellent interpersonal, logical thinking & analytical abilities.

#### **ACADEMIC PROJECTS**

Project Title : Embedded system design for industrial air pollution monitoring and analysis.

Platform Used : php, python

Contribution : Analysis, Coding and hardware connections.

Hardware used : Arduino Uno, Raspberry pi, LCD, RPS and Sensors.

Description : This System could make real time remote monitor dynamically and accurately

towards the monitor scope. It will help us to keep a working staff away from danger and high security can be achieved and if will also help the government authority to

monitor the harmful gases emission as "Global Warming" perspective too.

## **EXTRA PROJECT WORKS**

Project Title : Designed an HTML, CSS and JAVASCRIPT BASED Covid-19 Cases Tracker.

Contribution : Coding and Analysis

Link : https://shahanawajalam.github.io/covid-tracker/

Project Title : Designed an HTML, CSS and JAVASCRIPT BASED ONLINE CALCULATOR.

Contribution : Coding.

Link : https://shahanawajalam.github.io/mycalculator/

## **ACADEMIC QUALIFICATION**

| Degree / certificate | Degree        | Discipline                       | Institute                              | Board /<br>University | Year of passing | Aggregate % / cgpa |
|----------------------|---------------|----------------------------------|--|-----------------------|-----------------|--------------------|
| Graduation           | B.tech        | Electronics and Telecommuniation | Trident academy of technology          | Bput                  | 2020            | 7.16cgpa           |
| 12 <sup>th</sup>     | Intermediate  | Science                          | Kendriya<br>vidyalaya hinoo,<br>Ranchi | Cbse                  | 2016            | 66%                |
| 10 <sup>th</sup>     | Matriculation | -                                | Kendriya<br>vidyalaya hinoo,<br>ranchi | Cbse                  | 2014            | 9.0cgpa            |

#### **SUMMER TRAINING**

| Name of Institute /<br>Organization     | Project Title                    | Duration              |
|---|----------------------------------|-----------------------|
| Karkhana sudolearn<br>solution Pvt. Ltd | Printed Circuit Board Designing. | 25.06.2018-23.07.2018 |

#### **SUMMARY OF SKILLS**

- ❖ Excellent communications skills.
- ❖ Ability to build rapid relationship.
- ❖ Positive attitude towards work.

## **EXTRA CURRICULUM**

- ❖ Attended one day workshop organized by karkhana club.
- ❖ Took part in cricket and badminton tournaments held at school and college level.
- ❖ Given a seminar presentation on a topic AUTOMATIC CROP MONITORING USING EMBEDDED SYSTEM.

## **IT SKILLS (**Well versed with programming languages)

- > HTML & CSS.
- > JAVASCRIPT.
- > JAVA.
- ReactJS.
- > BASIC PYTHON.

#### **INTEREST**

- > Travelling.
- Gaming.
- > Surfing internet for informative content.
- Watching motivational videos.

## **PERSONAL DETAILS**

Date of Birth : 28th SEPTEMBER 1998

Gender : Male

Languages Known : English & Hindi

Address : Kumhar Toli, Doranda Ranchi,

Jharkhand pin-834002.

## **DECLARATION**

Hereby, I declare that all the information provided by me, are true to the best of my knowledge and belief.

Date :

Place: Bhubaneswar

Shahanaway Mam

(SHAHANAWAJ ALAM)