

# Aishwarya Samal

Student

Aiming to leverage my programming, computer skills and undergo industry exposure for understanding industrial standards and hone IT skills with an esteemed organization



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## EDUCATION

### B.Tech. (Computer Science & Engineering) Silicon Institute of Technology, Bhubaneswar

07/2019 - 05/2023

9.20 CGPA

### Class XII (CBSE)

Army Public School, Bangalore

04/2018 - 04/2019

82%

### Class X (CBSE)

Army Public School, Jalandhar Cantt

03/2017 - 04/2017

10.0 CGPA

## PROJECTS

### CONTACT MANAGER (05/2021 - 06/2021)

- Create, Read, Update and delete operations on contacts
- Package used: MEAN Stack

### COVID PATIENT ALERT SYSTEM (06/2020 - 07/2020)

- Designed a Node-Red dashboard which displayed data of patients individually day and time-wise on the graph.
- Designed an IoT MQTT Broker on AWS IOT Core so that Node-Red can publish data on IoT Core.
- Designed an Android App on MIT App Inventor to track location of patients.
- Package used: Node-red, AWS IoT, MIT App Inventor.

### RESUME BUILDER APP

- Designed using HTML and Javascript

### ONLINE QUIZ WEB PORTAL

- Tech stack used: MEAN Stack
- Designed using HTML, CSS bootstrap

## EXPERIENCE

### Content Writer

The Next

09/2020 - 11/2020

Generating ideas and curating content on technology terms and trends.

### Content Writer

Codechef Silicon Chapter

12/2020 - Present

Preparing promotional contents to spread the coding community across college.

## SKILLS

Languages: C, Java, Python

Database: MySQL, MongoDB

Frontend Basics: HTML, CSS, Javascript

Frontend Styles: Bootstrap

Frontend Framework: Angular, React

Backend Framework: Django

## ACCOMPLISHMENTS

Silver and bronze badges in Problem Solving and C respectively

<https://www.hackerrank.com/aishwarya2129201>

Verified SQL(Basic) skill

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## TRAININGS/PROGRAMS ATTENDED

Application Development through IoT (06/2020 - 07/2020)

Kharkhana Makerspace

MEAN Stack Programming (05/2021 - 06/2021)

Syllogistek Systems

Python and Deep Learning (01/2021 - 01/2021)

Shape AI

Cloud Computing and MIT Application Inventor

TheNext

Full stack development using Django (07/2022 - 08/2022)

## ACTIVITIES

Silicon Robotics Club (2019 - Present)

Silicon Codechef Chapter (2020 - Present)

Meta Academics Club (2019 - Present)

Online Yoga Competition (2021)

Third Position

SIT Model United Nations (2019)

Ideathon (2019)

Participation

## HOBBIES

Travelling

Hatha Yoga

Reading books

Alternate Medicines

Blogging