### **Abhishek Dhar**

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+91-9583562654

Chandipur, Kailashahar.

Unakoti Tripura.

#### **CAREER OBJECTIVE:**

Seeking an opportunity to work in an organisation where I can apply and enhance my technical and analytical skills to achieve organisational

as well as personal goals

#### **EDUCATION:**

# Bachelor of Technology (B.Tech),Electronics and Tele-communication(ETC)

KIIT University, Bhubneshwar, Odisha Year of Passing - 2018, CGPA- 7.43/10

## > All India Secondary School Certificate Examination(AISSCE)

XII-Science from Kendriya Vidyalaya Kailashahar, Tripura Year of passing- 2014, Percentage-80.2%

## All India Secondary School Examination(AISSE)

10th from Kendriya Vidyalaya Kailashahar, Tripura

Year of passing-2012, CGPA-10/10

# POSITIONS OF RESPONSIBILITIES:

- Assistant Coordinator at KIIT Robotic Society.
- Organising Committee Member(Technical) at KIITFEST-2017.
- > Organised a Technical Event, **KIIT INNOVATION CHALLENGE-17.**
- Campus Ambassador at Khsitij 2017, IIT Kharagpur.
- Campus Ambassador at Techniche 2016, IIT Guwahati

## TRAININGS AND WORKSHOP:

### > Web Development

Internshala VTC-Online

May 17-June 17

## > Advanced Embedded Systems

Central Tool Room & Training Centre, Bhubaneswar

Dec '16- Jan '17

#### > IOT with Intel Galileo Gen 2

Intel – FICE Sept '16

## > TEQIP-II Sponsored Workshop on IOT Devices & Sensor Network.

DST, Govt of India & Dept. of CSE, VSSUT, Burla, Odisha.

Oct '16

## Advanced Level Telecom Training.

Circle Telecom Training Centre, BSNL, Kolkata

May '16

**PROJECTS:** 

### Automated Attendance System

Feb'17 to On-going

It is a IOT based image processing project, where attendance is supposed to taken by detecting faces with a camera and automatically updating the attendance in the server.

## Self-Stating Electricity Generation in Industries.

Jun'13- Dec'13

It was a project under Inspire award Scheme under R&D, DST Govt. of India.

# TECHNICAL SKILLS:

- **Embedded Systems** Arduino, 8051 μC, PIC μC, ARM Processor
- Internet of Things: Intel® Galileo Gen2, Centrino®, esp826, Raspberry pi
- ➤ **Robotics:** Obstacle avoiding bot, Task Completing bot, Robowar bot
- Programming Skills: Basic Knowledge of C uhfiohweo
- Image Processing: MATLAB ,openCV
- > Operating System: Windows xp,7,8,10, Ubuntu
- > Networking: TCP/IP, Cisco Routing & Switching

# **ACTIVITIES:**

**SOFT SKILLS:** 

- Participated in IIT Bombay Techfest in Robotics Event
- Qualified in IIT Guwahati Technical fest in Robotics Event
- Participated in KIITFEST in many Robotics Events
- Leadership
- Event Management
- Teamwork
- Research

# LANGUAGES KNOWN:

- English
- Hindi
- Bengali
- Sanskrit
- Oriya
- Manipuri

#### **HOBBY:**

- Cooking
- Robotics