# ALIK DEY

7No, Malapara Road
Athpur

Mobile: +91 9153104700
E-mail ID: **alikdey261999@gmail.com**

## AREA OF INTEREST

- Programming and problem solving
- Internet of Things

## TECHNICAL SKILL

- C Programming
- Python

## SOFT SKILL

- Oral and written communication skills
- Leadership skills
- Team work

## LANGUAGE KNOWN

- English
- Bengali
- Hindi

## DATE OF BIRTH

JULY 26, 1999

## HOBBIES

- Cricket
- Painting

## OBJECTIVE

*An entry-level position as an engineer in a reputed company specialized in multi-disciplinary projects to enlarge my learnings, knowledge and skills.*

## EDUCATIONAL QUALIFICATION

**B.Tech** in **Mechanical Engineering** (pursuing 6th semester) from Academy of Technology, affiliated to Maulana Abul Kalam Azad University of Technology, WB.

| Semester | 5th | 4th | 3rd | 2nd | 1st |
|----------|------|------|------|------|------|
| CGPA | 9.21 | 10 | 7.87 | 7.68 | 8.63 |

**Higher Secondary** [WBCHSE] from Bhatpara Amarkrishna Pathsala with 85%.                                            2018

**Secondary** [WBBSE] from Bhatpara Amarkrishna Pathsala with 85%.                                            2016

## PROJECTS

***Smart Power Control System,*** Academy of Technology, Final Year Ongoing Project                                    April, 2021- Present

- Aim: Develop an integrated system to control the electronics devices in a smart room using Arduino and NodeMcu.
- Status: Completed the testing of basic functionalities of the components, designed the PCB and studying to make it advanced.

## REFERENCES

1. **Prof. Niloy Ghosh**
   Head of the Department of
   Mechanical Engineering,
   Academy of Technology,
   #9008418527
   niloy.ghosh@aot.edu.in

2. **Prof. Suchibrata Datta**
   Assistant Professor,
   Mechanical Engineering,
   Academy of Technology
   #9474100677
   suchibrata.datta@aot.edu.in

# CERTIFICATES

- *Python for Everybody |* **Coursera**
  Approx. 32-weeks certification program from University of Michigan, issued Aug 28, 2020
- *The Arduino platform and C Programming |* **Coursera**
  Approx. 4-weeks certification program from University of California, IRVINE, issued MAY 5, 2020

# OTHER ACTIVITIES

- Participated in Tech Quiz, Academy of Technology          *Nov, 2019*
- Semi-finalist in camouflage-Robotics Event, TechFiesta, Academy of Technology          *March, 2020*
- **Organizer**, Teachers' Day Program, Academy of Technology
                                                                     *Sept, 2018*