

# Subhankar Kolay

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**GitHub:** <https://github.com/skolay02>



## OBJECTIVE

I wish to pursue my career at a company that allows me to make the best use of my technical and interpersonal skills. I am willing to explore a wide range of opportunities that allow me to gain more knowledge and perspective.

## EDUCATIONAL BACKGROUND

Course	Year	Board/ University	Institution	CGPA/ Percentage
B.Tech In ECE (4 <sup>th</sup> Year)	2021-2025	MAKAUT	B.P. Poddar Institute of Management and Technology, Kolkata	8.63 (till 7 <sup>th</sup> Sem)
Class XII	2021	CISCE	Sunrise English Medium School, Howrah	86.5%
Class X	2019	CISCE	Sunrise English Medium School, Howrah	92.3%

## TECHNICAL SKILLS

- Languages Known – C, Java, Python
- Possess preliminary concepts of HTML, CSS and JavaScript
- Learnt the basics of App Development using Android Studio
- Implementation of Cloud Computing using AWS
- Basics of SQL
- Know the basic concepts of circuit implementation using Arduino.
- Adept in Basic Computer Literacy – MS Word, MS Power Point, MS Excel

## INTERPERSONAL SKILLS

- Effective Communication skills, Leadership and Management skills, Time management skills, Adaptability, Teamwork, Patience and Punctuality.

## PROJECTS

- 'Jerry-Virtual voice Assistant', using python.
- Made an android application – 'MeloPlay', the music player app
- Conversion of speech to text using AWS services, and hosting it in a cloud-based Platform.
- Netflix Clone Website using HTML and CSS
- A 'Smart Fire Alert System with Temperature and Gas Detection', using Arduino UNO
- Implementation of Smart Parking System using Arduino UNO

## **TRAININGS**

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- Completion of C program Training (Udemy) (2021)
- Course on Management skills (Udemy) (2023)
- Completion of App Development using Android studio (Willmark International) (2023)
- Cloud Computing using AWS (Ardent Computech Pvt. Ltd.)(2024)
- Worked as an intern on the topic Cloud Computing using AWS in Ardent Computech Pvt. Ltd. , Kolkata

## **ACHIEVEMENTS/SEMINARS/WORKSHOPS**

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- Workshop on Embedded System and Robotics by SPIE (2021)
- Finalist in Gray Matter Quiz (2021)
- Participant in Inter college singing competition (ENCORE) (2023)
- Second runners up in JUNO 2.23(Inter-college Arduino competition) (2023)
- Former Campus Ambassador of Academor

## **PERSONAL DETAILS**

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- Nationality : Indian
  - Date Of Birth : 26/04/2002
  - Languages : English, Hindi, Bengali
  - Hobbies : Singing, Playing guitar, Drawing, Writing, Gardening
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**Signature**

**Place:** Kolkata