

# SOUVIK SARKAR

B . T e c h ( E C E )



## PROFILE


To work with a company which appreciates innovation so that I can enhance my knowledge and skills to give my best for the growth of the company.

## CONTACT

+91- 7001994571

 [sarkarsouvik618@gmail.com](mailto:sarkarsouvik618@gmail.com)

 <https://www.linkedin.com/in/souvik-sarkar-531880230>

 Kapsit, Paharpur, Indas,  
Bankura, West Bengal,  
722205






## EDUCATION

**Regent Education & Research Foundation**  
B. Tech(ECE)-8.44

**Indas High School**  
WBCHSE 12<sup>th</sup> – 62%

**Indas High School**  
WBBSE 10<sup>th</sup> -65%

## SKILLS

-  **Cloud Computing using AWS.**
-  **C ++ .**
-  **HTML & CSS.**
-  **Java.**
-  **JavaScript.**

## PROJECTS

### CHATBOT USING LEX

- Built a chatbot using AWS **LEX, Lambda, DynamoDB, IAM**, and other AWS tools that could give instant reply to user queries take inputs and store the data to the database.
- Integrated LEX Chatbot with **Facebook** for users to use in the real world.
- Chatbot was used to register new customer and add them to database and provide unique id for reference.

## INTERNSHIP

### INTERN/ ARDENT COLLABORATIONS

- Built a Chatbot using AWS and various tools included with AWS.

- **Solar Tracker System By Using Microcontroller.**
- **Smart dustbin and Li-Fi.**
- **Smart Street light using Arduino.**

## **EXTRACURRICULAR ACTIVITIES**

- Core member of cultural society at college.
- Organized and participated at cultural activities at college.
- Organizing Fest and hosting multiple events.
- Participated in Debates organized at college.

## **HOBBIES**

- Travelling.
- Watching Football.
- Playing Cricket.