



# RANDRITA SARKAR

A CODER BY PASSION AND A DESIGNER BY CHOICE.



## ABOUT ME

A **young mind** ready to face a **learning curve**. A dedicated developer with strong **leadership** and **management** abilities. Someone who is interested in technology and can meet deadlines. **Teamwork** is preferred.

## WORK EXPERIENCE

2021  
PRESENT

### TECHNICAL CONTENT WRITER

Techfastly, New Jersey, USA  
[Work From Home]

I'm am responsible to write articles about artificial intelligence for the techfastly magazine.

2020  
2021

### GRAPHIC DESIGNER

Team Cognito, Kolkata, India  
[In-office]

I was in charge of **designing brochures** and **social media posters** for the clients of the company.

## ACCOMPLISHMENTS

**SELECTED** as top mentor in gwoc'21

**COZEKAZE** 2022 finalist

**Successfully Trained more than 100 students** in Git and Github, Python, Machine Learning.

Secured **31st position** in **COGNITIVE INTELLIGENCE TEST 3.0**, organised by ISTE, NIT Durgapur

Secured **First position twice** in Intra-College poster making competition

Secured **runner-up** position in 20th National Children's Science Congress.

## PROJECTS

**recognAlse**([view](#)) : Tool to Give your handwritten documents a digital look.

**Achievement** : The project was chosen as one of the best in "**HACKODISHA**", and we were given the title of "**BEST GIRLS TEAM**".

**Face Mesh App**([view](#)) : Users can upload their **images to check mesh**, also users can upload any **video to check mesh**. Apart from that users can turn on their webcam to check face\_mesh at an instance.

**Achievement** : The project is added in official weekly round up of "**STREAMLIT**"

**Regex Query Tool**([view](#)) : The Regex Query Tool is used to verify that the regular expression and substitution patterns you enter will produce the desired results

**Achievement** : The project is selected as one of the best "micro project" among peers

## EDUCATION

### B.TECH IN INFORMATION TECHNOLOGY

B.P. Poddar Institute Of Management and Technology

SGPA ( 4th Semester) : 9.90

2019 - 2023

### HIGHER SECONDARY & SECONDARY

Dum Dum Road Govt. Sponsored High School for girls

Percentage :

72 (WBCHSE, XII, 2018)

90 (WBBSE, X, 2016)

## PUBLICATIONS

**Blog** : *How Intelligent is Alexa with conversational AI* - [[view](#)]

**Magazine Article** : *Machine Learning: How Effective Is It in Cryptocurrency Trading?*

[ Will be Published in TechFastly November Edition]

**Book** : *Get Started with SpriteLab*

[ will be published by code karo yarro within January, 2022]

## SKILLS

**Programming Language** :  
Python, Java

### Industry Knowledge :

Machine Learning, Deep Learning, Data Analysis, Web Development ( Frontend)

### Tools :

IntelliJ IDEA, PyCharm, Jupyter Notebook, Photoshop CC, Illustrator CC, Filmora

### VISIT

<https://portfolio-e9bf8.web.app/>