



# 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	<b>TECHNICAL CONTENT WRITER</b> Techfastly, New Jersey, USA [Work From Home] I'm am responsible to write articles about artificial intelligence for the techfastly magazine.
2020 2021	<b>GRAPHIC DESIGNER</b> Team Cognito, Kolkata, India [In-office] I was in charge of <b>designing brochures</b> and <b>social media posters</b> for the clients of the company.

## ACCOMPLISHMENTS

### NOTABLE CLIENTS SERVED

Telewaw(Canada), MiiCare(London), Netaji Subhash Engineering College, Megnad Saha Institute of Technology, Sister Nivedita University. Biiggbang Amusements.

**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/>