

# RAKESH BISWAS

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B.E. Chemical Engineering,  
Jadavpur University  
Male, 22 Years

## OBJECTIVE

A dynamic and motivated Chemical Engineering graduate from Jadavpur University certified in Lean Six Sigma – Black Belt and Machine Learning. Acquired technical and analytical skills through internships at HPL and IFFCO. Adaptable and adept in working independently and in teams. Looking forward to challenging opportunities to utilize my passion and skills in chemical engineering for organizational as well as personal growth.

## ACADEMIC RECORD

Qualification	Year	Institution	CGPA / Percentage
B.E. Chemical Engineering	2020	Jadavpur University	7.01 / 10
Class XII	2015	Higher Secondary School Examination (WBCHSE)	74%
Class X	2013	Secondary School Examination (WBCHSE)	58.6%

## PROJECTS & INTERNSHIPS

Topic	Year	Organization / Institution	Topic / Unit
Industrial Training	2019	Haldia Petrochemicals Ltd., West Bengal	Naphtha Cracker Unit
Industrial Training	2018	Indian Farmers Fertilizer Coop Ltd., Odisha	Phosphoric Acid Plant
Project	2019	Jadavpur University	Distillation Column for Separation of Binary Liquid Mixture

## CERTIFICATIONS

- Machine Learning Advanced Certification Training [ *Simplilearn, 2018* ]
- Lean Six Sigma Black Belt [ *Simplilearn, 2020* ]

## SKILLS

- Lean Six Sigma
- Machine Learning with Python
- Minitab
- Aspen HYSYS
- Auto CAD
- MS Office

## HOBBIES

- Painting
- Photography

## INTERPERSONAL / CO-CURRICULAR ACTIVITIES

- Participated in Painting Exhibition ARTEX-2017.
- Convener of JADAVPUR UNIVERSITY PAINTING CLUB
- Participated in JADAVPUR UNIVERSITY PAINTING CLUB ART EXHIBITION, 2018
- Volunteer at CHEMATHLON, a techno-sports annual event at the Chemical Engineering Dept, JU.
- Mess Convener and Active Mess-Committee member at Jadavpur University Main Hostel.

## LANGUAGE PROFICIENCY

English, Bengali, Hindi – Professional Working Proficiency

## DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

*Rakesh Biswas*  
( RAKESH BISWAS )