## **CURRICULUM VITAE**

NAME : Soujatya Ghosh

ADDRESS: C/O CHANDAN KR. GHOSH

2NO. SHYAMBAZAR GARGARA GHAT,

P.O.-RAJBATI, BURDWAN DIST. – PURBA BARDHAMAN PIN – 713104, WEST BENGAL.

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# **Career Objective**

Seeking for job as a chemist which will allow metogrow professionally, while being able to utilize my knowledge and skills. Pharmaceutical and chemical industries are places where skill is to process our knowledge of chemical analysis. I believe that a good chemist has extensive chemical Knowledge and provides and conducts chemical analysis, experiments for the development of knowledge, processes, products and materials to make a huge difference to the industry, society and environment.

#### **Research Interest**

I have completed my project on "Organic Light Emitting Diode". I
have an interest to use fluorescent organic material and MOFs for
making "White Organic Light Emitting Diode" and Organic
synthesis. Now a day's WOLEDs helps to save conventional and
non-conventional energy. But due to its' high manufacturing cost
commercialization is not possible. It will be solved by using
Fluorescent material or MOFs.

## **Academic Qualification**

NAME OF EXAMINATION	BOARD/ UNIVERSITY	YEAR OF PASSING	CGPA/ PERCENTAGE OF MARKS (%)	DIVISION /CLASS
M.Sc. (Chemistry)	Indian Institute of Engineering Science and Technology, Shibpur	2019	CGPA= 6.5	1 st
B.Sc. (Honours) (Applied Chemistry)	Central University of Jharkhand	2017	CGPA=7.59	1 st
Higher Secondary (Science)	W.B.C.H.S.E.	2014	61.02	1 <sup>st</sup>
Madhyamik	W.B.B.S.E.	2012	76.57	1 <sup>st</sup>

Qualified Joint Admission Test for M.Sc. (JAM), conducted by IIT Delhi in March, 2017.

## Co-curricular Skill

- Participated in State Volleyball Championship (District) in 2008.
- Participated in State School Games in Volleyball in 2009.

# **Computer Skill**

• Fundamentals of Computer and C Programming and Computational Methods (Linux OS).

# **Work Experience**

- **B.Sc. Project :-** Works on "Principles of Continuous Flow Micro reactor Technology and use this method in several types of chemical reaction to developed the industrial production", under the guidance of Dr. Sabyasachi Bhunia.
- M.Sc. Project: Works on "Organic Light Emitting Diode" under the guidance of Dr. Sasanka Dalapati.
- Working for Johnson & Johnson Pvt. Ltd. as a Q&C trainee at Mulund plant, Mumbai. From June 2019 to February 2020.
- Working for Asian Paints Limited as a production Officer (Chemist) at Patancheru plant, Hyderabad. From February 2020 to present.

### **Professional Skill**

- I have an experience of the following responsibilities: -
- Ensure effective implementation of Good Manufacturing, Laboratory & Documentation practices in the plant.

- Review of master/executed batch manufacturing and packaging records, analytical test reports and GxP documents.
- Perform sampling of Raw material and Packing (as required) as per the defined sampling plan, SOP & protocols.
- Management of Batch Manufacturing Records and GxP documents as per Record Retention Schedule.
- Participate in internal and external audits.
- Engagement in the investigations related to Micro Risk.
- I have a good knowledge on Drug & Cosmetic act and ICH guidelines.
- Skilled in operating HPLC, UV-Vis Spectrophotometer, IR Spectrophotometer, Rotary Evaporator, Magnetic Stirrer, Ultrasonic Bath, CD,MCD etc.
- Skilled in operating in DCS system.
- Skilled in manpower management.
- Skilled in Safety and Quality management.
- Skilled in operating SAP software.

## **Language Proficiency**

- English, Bengal (both verbal & written).
- Hindi (only verbal).

### **Hobbies**

• Travelling and net surfing.

# **Personal Details**

NAME : SOUJATYA GHOSH

SEX : MALE

DATE OF BIRTH : 10.04.1996

MOTHER'S NAME : SUTAPA GHOSH

FATHER'S NAME : CHANDAN KUMAR GHOSH

PERMANENT ADDRESS: 2 NO. SHYAMBAZAR, GARGARA GHAT,

P.O. – RAJBATI, BURDWAN, DIST. – BARDHAMAN W.B.

PIN - 713104.

PRESENT ADDRESS : Same as permanent address.

MARITAL STATUS : UNMARRIED

I declare all the information stated above is true as per my knowledge.

(SOUJATYA GHOSH)