# **Curriculum Vitae**

Name: Mr. Akash Sunil Surwade

Address: At-Post Sub District Hospital Jamner

Dist-Jalgaon (424206)

Email: akashsurwade97@gmail.com

Mob.No.: 7756948576

## **Career Objective:**

Association with a professional organization that would explicit my educational talents and technical skills and give me a good career and professional satisfaction.

## **Experience**

Currently I am working as a **Executive** for Research and Development in**Rishabh Metals** and Chemicals Pvt. Ltd, Jalgaon.

## From 9th April 2020 to till date

- Process Development
- Optimization parameter
- Experience to prepared water treatment polymer, wet strength resin, dry strength resin and Cationic surface sizing agent.
- Monitoring of reaction using solid content, viscosity and terminating agent.
- Experience to handlepilot-plant batches up to 50 100kg.
- Simultaneously work done of QC lab work such as Performance tests of WSR and defoamer, Viscosity, Specific gravity, Solid content, LOD and Charge analysis, Titrations, Cobb test, performance of PolyDCDA etc

#### **Academic Profile:**

Course	University/Board	Year ofPassing	Percentage	Class
S.S.C.	Nasik Divisional Board	Mar2013	69.40	First class
H.S.C	Nasik Divisional Board	Feb2015	55.23	Second Class
B.Sc. (Chemistry)	Kavayitri Bahinabai Chaudhari North Maharashtra University (KBCNMU), Jalgaon, Maharashtra	April-2018	70.21	First Class
M. Sc (Polymer Chemistry)	KBCNMU, Jalgaon.	April 2020	62.29	First Class

## **Research Experience**

One-year research project experience on the entitled"**Preparation of Biodegradable Plastic From Extract of Cactus Plants and Glycerol Plasticizer**"the M.Sc. (Polymer Chemistry) held at School of Chemical Sciences, KBC North Maharashtra University, Jalgaon.

## Other Activities/Qualification:

- ➤ Maharashtra State Certificate in Information Technology (MS-CIT)
- Secured 1st Rank in Debating Competition
- ➤ Participated In One Day University Level Seminar on Basics and Applications of HPLC and LCMS.
- > State Level Workshop on Laboratory and Industrial Safety and Hazards (LISH-2019)
- National Conference on Changing Paradigms in Chemical Science (CPCS-2019)
- ➤ Participated In Aavishkar 2019-20 For Poster Presentation.

#### **Areas of Interest:**

- Research and Development.
- Quality control and Quality Assurance
- Production and Formulation.

#### **Hobbies:**

• Collecting Seeds, Collecting Tickets.

#### **Personal details:**

Name : Akash Sunil Surwade

Father's Name : Sunil Bhadu Surwade

**Gender** : Male **Nationality** : Indian

**Date of Birth** : 21/04/1997

Marital Status : Single

Languages Known : English, Hindi, and Marathi

#### **Declaration**

I hereby declare that the information given above is true to the best of my knowledge and belief.

Place:	
Date:	

Yours faithfully

**Akash Sunil Surwade**