



# NIRANKAR MISHRA

PRODUCTION FIELD OFFICER

## CONTACT

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📍 Bansi, Siddhartha Nagar  
Uttar Pradesh

## EDUCATION

2022 - 2023

DR. B.R.A. UNIVERSITY, AGRA

- Master of science(Seed Tech.)

2018 - 2020

M.L.K PG COLLAGE, BALRAMPUR

- Bachelor of science(Seed Tech.)

2016 - 2017

N.S IC, SANTKABIRNAGAR

- Intermediate(Bio)

2014 - 2015

M.M.M.H SCHOOL, BANSI

- High School

## SEED TESTING

- T.Z Test
- G.O Test
- Phenol Colour Test
- Germinator Incubator .
- Hot Air Oven

## LANGUAGES

- Hindi
- English

## PROFILE

I am committed to ensuring high-quality seed standards, improving yield efficiency, and contributing to innovative agricultural solutions in a forward-thinking organization, With two years of hands-on experience in seed production and research, I aim to apply my knowledge in plant breeding, seed quality control, and innovative agricultural practices to enhance productivity and contribute to the advancement of sustainable farming

## WORK EXPERIENCE

### Kaveri Seed Company PVT. LTD Research Field Assistant

- Develop and manage a breeding program/ plant/seed breeding and associated activities required to achieve program objectives
- Maintain and forecast a budget for breeding activities.
- Supervise plant breeding team.
- Identifying the best varieties/species, selecting parent plants for cross-breeding. Identify and select plants exhibiting desirable traits, based on natural genetic variations.
- Researching/introducing new methods/techniques of plant breeding.
- Develop and maintain links between the company and technology support providers to achieve agreed program objectives.

### ABInBev

- Supply Chain Management – Working with farmers to ensure high-quality raw materials (such as barley) meet company standards.
- Research & Development – Conducting field trials, analyzing soil conditions, and optimizing farming techniques.
- Sustainable Agriculture Practices – Implementing and promoting sustainable farming techniques to improve crop yield and quality.
- Farmer Training & Engagement – Educating farmers on best practices for crop cultivation and pest management.
- Collaboration with Breweries – Ensuring the supply of high-quality ingredients to maintain beer quality.

## THESIS WORK

- To study the effect of different concentration of **Aluminum Sulphate** on various growth parameter of *Pisum sativum*