



# ATIF SHEIKH

Agricultural Engineer



## PERSONAL DETAILS

An enthusiastic and determined agricultural engineer, possessing remarkable knowledge of agricultural equipment and technology. Able to demonstrate agricultural and engineering expertise with proficiency in ICP instruments and CAD technologies. Recently completed a course in horticulture sector development.



Phone Number

8904558901



Email Address

sheikh.atif123@gmail.com



LinkedIn URL

[Linkedin.com/in/atif-sheikh](https://www.linkedin.com/in/atif-sheikh)



Address

76/4, Gali No. 8, Lajpat Nagar, New Delhi



SKILLS ( TECHNOLOGY / FUNCTIONAL )

- ICP Instrumentation  
★★★★★
- CAD Technologies  
★★★★★
- Electrical Diagrams  
★★★★★
- Mechanical drawing  
★★★★★
- Water Requirement Calculations  
★★★★★
- Agricultural Technology  
★★★★★



## EXPERIENCE / INTERNSHIP

### SK Pesticides Pvt Ltd, New Delhi

Intern Nov 2018 – Jan 2019

- Conducted chemical tests of water samples using ICP and other equipment.
- Collected data and samples for testing water quality, water levels and soil samples.
- Conducted research on soil fertility and environment related projects.
- Examined more than 50 agricultural equipment successfully, before and after usage.



## EDUCATION

### Christ University, Bangalore 2019

B.Tech (Agricultural Engineering)

### DPS, Mathura Road, New Delhi 2015

Higher Secondary

### DPS, Mathura Road, New Delhi 2013

Higher Secondary



## PROJECTS

### Human Health Effects of Genetically Engineered Crops in India

- Examined the evidences that substantiate a hypothesis and claims about the health risks and benefits associated with foods derived from genetically engineered crops.
- Read a large number of articles with original data to draw insights from evidence.
- Won third prize in research presentation competition in 2019's National Conference of Engineering.
- Received citation from Springer for April, 2019 edition.



## PROFESSIONAL ENHANCEMENTS

### Courses

- 3 months course in food and innovation in rural transition from Agricultural University of India in 2018.
- 3 months course in horticulture sector development for emerging markets from Agricultural University of India in 2017.



## EXTRA-CURRICULAR

### Volunteering

- Volunteered for awareness program on World Environment Day, 2018.
- Volunteered for Swaccha Bharat Abhiyan, 2018.

### Participations / Sports

- First prize winner in Inter-College debate competition in 2017.
- Second prize winner in 100 m race event at Inter-College sports meet in 2018.

### Publications

- "Human Health Effects of Genetically Engineered Crops in India" in Springer's April, 2019 edition.

### Languages

- English
- Hindi