SHAILESH KUMAR SHARMA Sector -8 Bodabagh Rewa-486001 Madhya Pradesh Email <u>sk8982329539@gmail.com</u>

Mobile: +917898274581



#### **CAREER ASPIRATIONS**

I wish to be employed in a position suitable for my education with scope to make use of my past experience. I hope to be up to date with new trends of work and to use creative techniques inside. I'm willing to work in a team and interested in exchanging ideas with others. I always seek professional development through reading periodicals, having training courses and attending conferences.

#### QUALIFICATION

• M.ScChemistr y(2014-2016)

Institute- Institute for Excellence in Higher Education, Bhopal

- B.Sc Biotechnology (Hons.) with Chemistry (2011-2014)
  INSTITUTE- Institute for excellence in higher education, Bhopal Percentage- 72%
- **High School** (2011)
  - Kendriya Vidyalaya No.1 Rewa,M.P BOARD- Central Board of Secondary Education

Percentage-78%

Intermediate (2009)
 Kendriya Vidyalaya Bairagarah, Bhopal
 BOARD- Central Board of Secondary Education
 Percentage- 68%

# SUMMER TRAINING AND PROJECTS

- Three days training in "Instrumentation and separation of product" in Madhya Pradesh council of Science and technology, Bhopal, Madhya Pradesh
- Five days training in Animal tissue culture at Peoples College, Bhopal ,Madhya Pradesh
- Two days workshop on bonsai in IEHE Bhopal
- One week training on "Analytical instrumentation and food analysis" in IEHE Bhopal
- Participation in workshop of 'climate change' by M.P biodiversity board
- Participation in Columbia institute of pharmacy, Raipur in topic "Current Development for modernization of Indigenous Herbal Formulation"
- One and half month quality control workshop under Swami Vivekananda Scheme in IEHE Bhopal
- Six days workshop organized by Institute for Excellence in Higher Education Bhopal on Computational Chemistry for structure design.
- Pursuing internship from Indian Institute of Chemical Technology(IICT) in Polymer Science

### **INSTRUMENT's**

- pH METER
- Calorimeter
- Atomic absorbtion
- Flame photometer
- Nephelometer and turbidometer
- Single Beam Spectrophotometer
- Double Beam Spectrophotometer
- Polarimeter
- DLS

## **EXPIREMENT's PERFORMED**

- Identification of unknown radicals in a given sample.
- Identification of aliphatic and aromatic compound in given organic mixture.
- Dye preparation from different organic compounds.
- Soil sample analysis.
- Turbidity of a given sample using turbidometer.
- Finding concentration of unknown sample using spectrophotometer.
- Kinetics experiment for a given solution.
- Estimation of sodium and potassium ions using flame photometer.
- Determination of pH of given sample.
- Finding concentration of given solution using colorimeter.
- Various analytical experiments.
- Atrp and emulsion polymerization technique.

## **ACHEIVEMENTS & AWARDS**

- 1<sup>ST</sup> prize in poster Presentation in Departmental competition
- 1<sup>ST</sup> prize in model making in Chemfotech
- 2<sup>nd</sup> prize in quiz competition in college level
- 2<sup>nd</sup> prize in poster presentation in college level
- 3<sup>rd</sup> prize in oral presentation Science and Research orientation programs in Barkatullah University

### **Interpersonal Skills**

- Positive attitude.
- Can adapt to any environment easily.
- Self-confident and self-motivated.
- Dedicated, determined and diligent by nature.
- Possess effective communication skills with equally competent analytical and logical ability.

- Possess an ability to work in a team.
- Hardworking, Regular, Disciplined, Sincere in Work.

#### **Personal Data**

First name:	Shailesh
Full name:	Shailesh Kumar Sharma
Nationality:	Indian
Date of birth:	July 17 1993
Marital status:	No
Current position:	Student
Mobile phone:	9667766396
E-mail address:	sk8982329539@gmail.com

### References

Dr.Anjali Acharya , Professor of Chemistry
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### Declaration

I here by declare that all the given information is correct and best in my knowledge.

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Date-27/08/ 2019 Place-Delhi

Shailesh Kumar Sharma