

# VIKASH KUMAR

#### About me

Looking forward for opportunities to learn, explore and experience new challenges in field of science and life.

# **Experience**

#### May 2019-July 2019

Intern • Department of Biosciences and Bioengineering, IIT BOMBAY

Topic: Microbial degradation of aromatic compounds

#### September 2019 – March 2020

Dissertation trainee • Department of Biotechnology, Goa University

Topic: Comparative studies of seaweeds for bioethanol production feasibility

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# **Education**

**B.Sc. (H.) Zoology** (CGPA: 6.55)

Dyal Singh College, Delhi University | New Delhi

July 2015- May 2018

MSc: Marine Biotechnology (CGPA: 7.2)

Goa University | Goa

July 2018- September 2020

# Workshop and conferences

 Participated in INSPIRE Internship- 2014 organized by Department of Science & Technology.



- Participated in Intra Regional Level (KVS Delhi Region) of 21<sup>st</sup>
  NATIONAL CHILDREN SCIENCE CONGRESS on the Focal
  Theme ENERGY: Explore, Harness, & Conservation.
- Participated in International Conference On Promoting Entrepreneurship in Goa for Environmental and Cultural Sustainability held at Goa University, on September 22-23' 2018.
- Participated in DTU sponsored one week International E-Workshop on Bioinformatics held on December 14-18, 2020.

# **Achievements**

• DBT scholarship of 5000/p.m. for getting selected through JNU-CEEB for M.Sc. (2018 -2020).

# **National Exams Qualified**

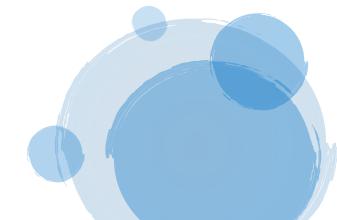
- **JNU-CEEB** (May 2018)
- CSIR-NET Life Sciences (December 2019, June 2020)
- GATE Life Sciences (2021)

# Skills

- Basic Microbiology, Molecular Biology, Bioinformatics, Biochemical and Cell and Tissue culture techniques.
- Self –motivated.
- Good verbal and written communication skills.

#### Tools

- MS Word
- MS Excel
- MS PowerPoint





# **Extra-curricular activities**

- Sports (Basketball, Cricket, Badminton)
- Reading books
- Debates and Discussions.

# **References**

# 1. Dr. Prashant S. Phale

Professor

Department of Biosciences and Bioengineering, IIT BOMBAY

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# 2. Dr. Usha D. Muraleedharan

Professor

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