



Dr. Shivam Trivedi

Professional Dossier

Experienced environment expert and an educator with a demonstrated history of working in the corporate social responsibility and academic sector. Skilled in environment education, project management, sustainability, sustainable development goals, and strategic planning. Strong professional with a Doctor of Philosophy focused in Environment Science – Biodiversity and Landscape Conservation from Bharati Vidyapeeth University Institute of Environment Education and Research, Pune - Maharashtra.

Employment Details

- Research Scientist – Shri Firodia Trust, Force Motors Ltd. (01 August 2020 to Present, Duration: 05 month)
- Assistant Manager – Corporate Social Responsibility, Praj Industries Ltd. (01 January 2018 to 30 June 2020, Duration: 02 years 06 months)
- Program Officer – Bharati Vidyapeeth University Institute of Environment Education and Research (01 September 2016 to 31 October 2017, Duration: 01 year 02 months)
- Project Associate – Civil Engineering Department, Indian Institute of Technology Madras – Chennai (02 March 2015 to 31 August 2016, Duration: 01 year 06 months)
- Program Officer – Bharati Vidyapeeth University Institute of Environment Education and Research (06 June 2012 to 28 February 2015, Duration: 02 year 09 months)

Training, Internship, and Certification

- Leadership training program on Education for Sustainable Development with GIZ, Germany
- Internship at Tata Chemicals Ltd.
- Internship at Wildlife and Environment Society of South Africa (WESSA)
- Promotion of Metadata Use and Data Paper Publication
- OSGeo Capacity Building Workshop
- GRI certified training course on GRI Sustainability Reporting Standards
- Diploma in Sustainable Business (certificate course)

Key competencies

Expertise in biodiversity conservation, conducting employee engagement & volunteering programs, business sustainability, sustainable development goals, environment and nature education, Project management, basics in Tableau, basics in Environment Health and Safety (EHS), and basics in Environment Impact Assessment (EIA)

Technical skills

- Microsoft office: Word, PowerPoint, and Excel
- Basic GIS and Movie (develop and edit)

Soft skills

- Leadership skills
- Good interpersonal and communication skills
- Interpretational skills
- Observational skills
- Analytical skills

Work Experience

- 08 years 04 month

Contact Information

- trivedi.shivam07@gmail.com
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Work Profile/ Projects

➤ **Shri Firodia Trust – Force Motors Ltd.**

- History of environment management in India (project).

➤ **Praj Industries Ltd.**

- Biodiversity awareness programs for employees of Praj Industries, Introduction to Basic Technology – Skill Development (CSR Project) and Business Sustainability at Praj Industries.

➤ **Bharati Vidyapeeth University Institute of Environment Education and Research**

- Developing landscape specific guidelines relating to hotspots of biodiversity and identification of hotspots in Reserved Forests and other areas outside forest lands in the Western Ghats of Maharashtra.
- A member of the committee appointed by the Maharashtra State Biodiversity Board and the Bharati Vidyapeeth Institute of Environment Education and Research for developing the biodiversity conservation strategy and action plan for the Maharashtra state.

➤ **Indian Institute of Technology – Madras, Chennai**

- ‘Modelling the flow patterns of water streams in the Mulshi tehsil of Pune district of Maharashtra’.

➤ **Bharati Vidyapeeth University Institute of Environment Education and Research**

- Modelling the impedance and mortality locations of wildlife using geo-informatics along highways in Maharashtra State for improvement of EIA, SEA and BIA techniques in India.
- Worked on two books ‘Living Bridges – Folk Cultures of India’ and ‘Changing Landscapes – The Cultural Ecology of India’ authored by Dr. Erach Bharucha.
- Sessions on basic understanding of environment science for school students, undergraduate students and sustainable development for post graduate students.
- Developing a nature interpretation center at Bilaspur zoo, Chhattisgarh.

➤ **Worked with ANALA Outdoors Pvt. Ltd. for nature and environment education.**

➤ **Appointed as Academic Counsellor by Indira Gandhi National Open University.**

Education

Sr. No.	Course	Subjects	University/ Board	Year of passing
1	SSC	NA	GSEB	2004
2	HSC	Physics, Chemistry, Biology	GSEB	2007
3	B.Sc.	Environment Science	Maharaja Sayajirao University of Baroda	2010
4	M.Sc.	Environment Science	Bharati Vidyapeeth University, Institute of Environment Education and Research	2012
5	Ph.D.	Environment Science	Bharati Vidyapeeth University, Institute of Environment Education and Research	2020

Publications

- Rapid assessment of sacred groves: a biodiversity assessment tool for ground level practitioners (<http://doi.org/10.11609/jott.3412.10.2.11262-11270>)
- Biodiversity Hotspecks: Potential Wildlife Corridors (http://www.envirobiotechjournals.com/article_abstract.php?aid=9397&iid=269&jid=3)

Achievements

- A member of the international committee for education for sustainable development formed by GIZ and Engagement Global commissioned by the German Federal Government and funded by the Federal Ministry of Economic Cooperation and Development – Germany.
<https://esd-expert.net/miembros-de-la-esd-expert-net.html>

Personal details

Father: Mr. Satish Harsukhrai Trivedi

Mother: Mrs. Bharti Satish Trivedi

Spouse: Mrs. Nidhi Mistry

Date of birth: 07 August 1988

Nationality: Indian

Passport no.: K4847409

Address

Local: Flat no. 403, Windsor Apartment, Mauli Chowk, Wakad,
Pune – 411057, Maharashtra, India.

Permanent: E/1, New Merchant Colony, Mithapur – 361345,
Dist. Dev Bhoomi Dwarka, Gujarat, India.

Hobbies: Wildlife photography, environmental education and nature camps, trekking, and adventure activities.

Languages: English, Hindi, Gujarati, Marathi, German (basic level – A1)

References

- Mr. Sanju Chacko – HR Manager, Praj Industries Ltd.
sanjuchacko@praj.net, Phone: +91 9604669619
- Dr. Erach Bharucha – Director, Bharati Vidyapeeth University Institute of Environment Education and Research, Former Chairman – Maharashtra State Biodiversity Board
kapilabharucha@gmail.com, Phone: +91 9881072101
- Dr. Kranti Yardi – Professor, Bharati Vidyapeeth University Institute of Environment Education and Research
kranti@bvicer.edu.in, Phone: +91 8208708246/ 020 24375684 (Office)
- Adv. Gouri Joshi – Environment Advocate
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