**Rohan Sunil**

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**Education:**

**MSc Sustainable Aquaculture systems | 2016-2017 | Universityof Plymouth**

* Graduated in 2017 with a merit.
* Full-time study of the growing aquaculture industry through a multidisciplinary approach, that placed emphasis on sustainable use of aquatic and marine resources for commercial exploitation for food and products.
* Thesis on the impact of decreasing salinity levels on the immunotoxicity of manganese to the Mediterranean mussel, *Mytilus galloprovincialis*. (Grade: 71.2%)

**BSc (Hons) Marine Biology | 2013-2016 | University of Plymouth**

* 2:2 – Second class honors
* Full-time study of global marine ecosystems, with additional modules focusing on behavior, physiology, evolution and conservation of marine animals, particularly marine vertebrates.
* Thesis on the effects of anthropogenic noise on shell swapping behaviour in the common hermit crab, *Pagurus bernhardus*. (Grade :62.3%).

**Undergraduate Pathway: BSc (Hons) Marine Biology and Oceanography| 2012-2013 | University of Plymouth**

* Full-time foundation course covering applied aspects of advanced chemistry (Grade :79%), biology (Grade: 81%), physics (Grade:87%),mathematics (Grade :100%) and statistics(Grade: 80%).

**IELTS overall band score: 7.5**

**Vidyamandirseniorsecondaryschool,India |1999- 2011 |**

* Indian standard 12 (CBSE), Class of biology, Overall Percentage: 63%
* Indian standard 10 (CBSE), Overall Percentage: 73%

**Skills:**

* Proficient in the most important workplace applications (Inc. all Microsoft Programmes) and statistical handling of data on spreadsheet applications (Minitab, R, SPSS, Excel).
* Experienced in writing and reviewing scientific articles.
* Experienced in using a wide range of fundamental lab tools through work done during practical sessions and work done for theses.
* Experience doing field work involving sampling, identification and experimental work with marine invertebrates
* Experienced in handling live organisms.
* Experienced in working as part of a team.
* Experienced in giving a presentation to an audience constituting both academic peers and members of the public.

**Work experience:**

**Freelance content writer:**

* Freelance content writer from March 10th 2018 to September 15th 2018.
* Wrote content for “Technocrats India college finder”, a company geared towards providing education consultations. Type of content written ranged from overviews of different college courses offered across India, to details on the examinations deemed necessary to qualify for said course.

**Research assistant:**

* Research assistant at the National Centre for Sustainable Coastal Management (NCSCM), Chennai, India, from October 5th 2018 to present.
* Part of the coastal impact assessment division.
* Duties at present involve reviewing and writing reports, plankton sampling, water sampling and laboratory preparatory work for analysis of said samples in order to assess anthropogenic impacts.

**Other experiences and awards:**

* Was awarded 1st place in the Mock NERC proposal as part of a team during the second year of my Undergrad program.
* Avid interest in nature, was part of a trek to the Himalayas as well as various wildlife sanctuaries throughout India.
* Volunteered at Blue Cross, Chennai, India
* Talented in creative writing and was awarded 1st place for three consecutive years in high school in both interschool and intra-school events.

**Referees:**

* Dr Dan Merrifield, A406, Portland Square, Drake Circus, Plymouth, Devon, PL4 8AA

[+44 1752 584888](tel:+441752584888) ,[daniel.merrifield@plymouth.ac.uk](mailto:daniel.merrifield@plymouth.ac.uk)

* Professor Mark Briffa, A402, Portland Square, Drake Circus, Plymouth, Devon, PL4 8AA ,[+44 1752 584632](tel:+441752584632) ,[mark.briffa@plymouth.ac.uk](mailto:mark.briffa@plymouth.ac.uk)

**- References are available on request -**