#### NISSIM GORE-DATAR

7 Manjiri, Makarand CHS, Veer Savarkar Marg, Mahim, Mumbai - 400016 Maharashtra(India) **Contact:** +91 9821965445

e-mail: nissimgoredatar@gmail.com



# Career Objective

To pursue a career in environmental/energy engineering and create profitable businesses in sustainable mobility, waste management and renewable energy.

#### Education

Certificate	Institution	Year
Indian Certificate for Secondary Education (ICSE)	Bombay Scottish School, Mahim, Mumbai	2012
Higher Secondary School Certificate (HSC)	Pace Junior Science College, Dadar, Mumbai	2014
M.Sc. Biological Sciences	BITS Pilani, K. K. Birla Goa Capus	2019 (pursuing)
+ B.E. Mechanical Engineering		
+ Minor in Politics, Economics and Philisophy		

# **Projects**

- 1. eYantra Automated Waste Digester Project (ongoing since December 2015)
- 2. Absorption of Ammoniacal Nitrogen from Wastewater by Microalgae (ongoing since May 2015)
- 3. Waste Management through Composting at BITS Pilani K. K. Birla Goa Campus (January 2016-May 2016)
- 4. Urban Farming and Composting in Housing Societies in Mumbai (2011-2014)

# Training and Internships

- eYantra Summer Internship Program 2016
- Winter internship/project at eYantra (December 2015-Jan 2016)

• Workshop on Design and Development of Raspberry Pi-Based Systems by Inventrom Robotics at BITS Pilani, K. K. Birla Goa Campus

## **Technical Skills**

- Proficient at using AutoCAD for engineering graphics/drawing
- Proficient at using Siemens SolidEdge for 3D modelling

# Soft Skills

- 1. Proficient at public speaking
- 2. Leadership experience
- 3. Proficient in written and oral communication skills

#### Extra-Curricular Activities

- Debating: Represented BITS Pilani, K. K. Birla Goa campus at various national level debating tournaents; Coordinator of the Literary and Debating Club, BITS Pilani, K. K. Birla Goa Campus (academic year 2015-2016)
- $\bullet$  Quizzing: Participated in inter-college Quizzes, reached Goa regional finals of Quark National Quiz 2015
- Journalism/Writing: Chief Editor at the Department of Journalism and Media Affairs, BITS Pilani, K.K. Birla Goa Campus (academic year 2016-2017)
- Member of organizing committee of TEDxBITSGoa

### Personal Details

Father's name: Salil Datar Mother's name: Rupali Gore

Sex: Male

Date of birth: January 20, 1996

Nationality: Indian Marital status: Unmarried

#### Reference

Dr. Judith Braganca

Head,

Department of Biological Sciences, BITS Pilani, K. K. Birla Goa Campus

# Declaration

I hereby declare that the information mentioned above is true to the best of my knowlegde.

Date: 1st June 2016