



# Debajit Debarma

**Date of birth:** 09/11/2000 | **Nationality:** Indian | **Gender:** Male | **Phone number:**

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**Address:** Raima panio jal, Krishnanagar, Old Kali Bari Lane, Agartala, 799001, Agartala, India (Home)

## ABOUT ME

Goal-driven professional with a passion for continuous learning and growth. A mature team worker and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative and adhere to strict deadlines.

## EDUCATION AND TRAINING

2019 - 2023 Agartala, India

**BACHELOR OF TECHNOLOGY, B.TECH** National Institute Of Technology, Agartala

Engineering Physics-I, Engineering Chemistry-I, Language (Professional Communication In English), Basic Electrical Engineering, Engineering Mathematics-I, Engineering Mechanics, Workshop Practice, Basic Electronics, Disaster Management, Engineering Physics-II, Engineering Mathematics-II, Engineering Chemistry-II, Engineering Graphics, Introduction To Programming, Mathematics - III, Basic Engineering Thermodynamics, Engineering Materials, Fluid Mechanics - I, Strength Of Materials, Applied Electrical & Electronics Engineering, Fluid Mechanics - II, Manufacturing Technology - I, Numerical Methods & Computer Programming, Applied Thermodynamics, Kinematics Of Machine, Design Of Machine Elements - I, Heat & Mass Transfer, Fluid Machinery, Manufacturing Technology - II, Design Of Machine Elements-II, Mechanical Measurement & Instrumentation, Vibration And Control, Advanced Manufacturing Processes, Dynamics Of Machines, Thermal Power Engineering, I.C Engines, Industrial Engineering & Management, Product Design For Manufacturability Assembly, Industrial Tribology, Entrepreneurship Development, Mechanical System Design & Industrial Automation, Cad In Geometric Modeling, Advanced Machine Design, Advanced Vibration, Major Project

**Website** <https://www.nita.ac.in/> | **Field of study** Mechanical Engineering | **Final grade** 76% |

**Thesis** Conversion of a Conventional Scooter into a Solar-Powered Electric Scooter

2017 - 2019 Agartala, India

**INTERMEDIATE** Don Bosco School, Agartala

**ENGLISH CORE, MATHEMATICS, PHYSICS, CHEMISTRY, BIOLOGY, PHYSICAL EDUCATION**

**Address** Nandannagar, Agartala, West Tripura, Bankumari, Kunjaban, 799006, Agartala, India |

**Website** <http://www.donboscoschoolagartala.org/> | **Final grade** 76%

2016 - 2017 Agartala, India

**HIGH SCHOOL** Don Bosco School, Agartala

**ENGLISH COMMUNICATION, MATHEMATICS, SCIENCE, SOCIAL SCIENCE, BENGALI**

**Address** Nandannagar, Agartala, West Tripura, Bankumari, Kunjaban, 799006, Agartala, India |

**Website** <http://www.donboscoschoolagartala.org/> | **Final grade** 82%

01/03/2022 – 12/04/2022 Gurgaon, India

## INTERNSHIP IN PROGRAMMING WITH PYTHON Internshala

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**Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a Gul with PYQT, Application of Python in Various Disciplines, The Final Project**

Website <https://internshala.com/> | Field of study Programming

03/03/2022 – 15/04/2022 Gurgaon, India

## INTERNSHIP IN SOLIDWORKS Internshala

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**SolidWorks-Introduction, Interface and Sketching, Applying Features and Material, SolidWorks Assembly, SolidWorks Drawing and Portfolio Building, Final Project-Air Piston-Cylinder Assembly, Final Project**

Website <https://internshala.com/> | Field of study AutoCAD

## ● LANGUAGE SKILLS

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Mother tongue(s): **BENGALI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	C1	C1	C1
<b>HINDI</b>	C2	B1	C1	C1	B1

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## ● DIGITAL SKILLS

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### Editing

Basic knowledge in Design and photo/video editing.

### Microsoft programmes

Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access

### Solidworks

Autocad and Solidworks

### Designing

Digital Drawing/ Sketching

### Basic programming languages

Python Programming Language | C PROGRAMMING

### Leadership

planning and organising skills

## ● PROJECTS

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01/03/2022 – 12/04/2022

### BUILD A SNAKE GAME WITH PYTHON PROGRAMMING

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03/03/2022 – 15/04/2022

### AIR PISTON - CYLINDER ASSEMBLY BY SOLIDWORKS

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04/07/2022 – 03/04/2023

**FINAL YEAR MAJOR PROJECT ON CONVERSION OF A CONVENTIONAL SCOOTER INTO A SOLAR-POWERED ELECTRIC SCOOTER**

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● **HONOURS AND AWARDS**

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01/09/2017

**MERITORIOUS AWARD – INDIAN OIL CORPORATION LIMITED**

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11/09/2015

**COMMENDATION CERTIFICATE – DIRECTORATE OF WELFARE FOR SCHEDULED TRIBES**

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● **HOBBIES AND INTERESTS**

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**Sports**

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**Painting & Sketching**

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**Editing**

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**Dancing**

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**Reading**

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