# ANURAG PRIYADARSHI

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EDUCATION			
B.E (MPAE)	2017-2021	Netaji Subhas University of Technology (Formerly NSIT)	GPA 6.40
AISSCE (Class XII)	2015-2017	The Air Force School, Subroto Park, New Delhi	79%
AISCE (Class X)	2013-2014	The Air Force School, Subroto Park, New Delhi	CGPA 8.8

#### INTERNSHIP

#### Summer Intern, Air India, New Delhi Air India – The flag carrier airline of India

Associated with an engineer to work in the various shops such as Final Assembly, Sub-Assembly, View Room, Mechanical Cleaning and Test Cell to be carried out different activities. My main work was to learn, help and perform various activities in the production of the final assembly of the engine and other parts.

### ACADEMIC PROJECTS

### • Design and Analysis of Hydraulics Scissor Lifts.

Completed the design and possible optimization of the current lift design based on the analysis performed on it under various situations in order to make it operate to its full potential.

#### • Designing and Stress Analysis of the Excavator Bucket.

We designed an excavator bucket from the ground up, then tested it under various static loads, changing the material again and over with the many alternatives available to make it operate properly under the most extreme conditions and recording the results.

#### • Built a JavaScript To-Do List Using ReactJS.

Interactive list that lets the user to add, remove and group items.

#### Data Analysis Project on Sales Insight of a company using Power BI.

We have a case study in this project that is based on a computer hardware company that is dealing with issues in a rapidly changing market. The sales director chooses to invest in a data analysis project and plans to create a Power BI dashboard that will provide him with real-time sales data.

**View Project** 

# ACADEMIC ACHIEVEMENTS AND AWARDS

• Awarded the PMSS Scholarship by the KSB, Ministry of defense for excellence in Class XII.

# POSITIONS OF RESPONSIBILITY

- Logistics Head, Subhasha The Literary Chapter of NSUT.
- Member of PR Department, INNOVISON and RESONANZ '18 & '19.

#### EXTRA- CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Member of **Football Sports Team** for School & participated in **Subroto Cup**, an international interschool Football Tournament.
- Member of Football Sports Team for College & won Silver medal in Tri-Quetra Tournament, 2019.
- Won a Silver Medal (Cricket) in Winter Sports Competition.

# OTHER INFORMATION

- SolidWorks, Autodesk Fusion 360, Autodesk Inventor, Matlab, C++/C, HTML5, CSS3, Bootstrap, JavaScript, ReactJS, Python, SQL/MySQL, Power BI, Data Modeling, DAX (Basic).
- Other Technical Skills: Microsoft Word, Microsoft Excel, Microsoft PowerPoint.