≥ abhimohapatra141@gmail.com

9900179150

SMQ NO-400/4,6th Camp, Jalahalli East, India, IN, 560014

Abhishek Mohapatra

Aeronautical Engineering Graduate

Career Objectives

Learning new things each and every day to enhance my skillset. To utilize them to contribute to the development of the organization and myself as an individual as well.

EDUCATION

10th

Kendriya Vidyalaya, Sector 47

Chandigarh, Chandigarh(U.T), India

10CGPA/ Marks>95%

Achieved 10CGPA which is equivalent to marks >95% and a letter of appreciation by then education minister.

12th

Kendriya Vidyalaya, Sector 47

Chandigarh, Chandigarh(U.T), India

Achieved 76.67% in Non-Medical Stream along with two regionals in Cricket U19 And Badminton U19.

B.E-Aeronautical Engineering

Nitte Meenakshi Institute of Technology, Bengaluru

Bengaluru, Karnataka, India

Secured 8.48 CGPA overall which is equivalent to 77.4%.

Internships and Projects

- Flight Training Program at IIT KANPUR for 7Days
- Design ,analysis and simulation of various mechanical parts in a boot camp by DCS with collaboration of Dassault Aviation.
- Digital Marketing internship by GOOGLE DIGITAL UNLOCK for the duration of 1 Month.
- Final Year project on Autonomous hybrid UAV with multipurpose capabilities.
- Internship on INTRODUCTION TO MECHANICAL VIBRATIONS under ASSOCIATE PROFESSOR ANIL KUMAR.

Achievements-

- Achieved 2 grants for Final Year Project on Autonomous hybrid UAV with multipurpose capabilities.
- Attended National Level Quiz competition by SAE India on the topics of FLUID MECHANICS, STRENGTH OF MATERIALS and THERMODYNAMICS.
- Attended Aerovision, a National Level Symposium on RECRENT ADVANCEMENTS IN AERONAUTICAL ENGINEERING AND THE FUTURE ASPECTS (January 2020).
- Cricket regionals-(under 19).
- Badminton Regionals (under 19) and Nationals (Under 14).
- Science Olympiad-(Gold Medalist).
- Social science fair guiz competition-(Gold Medalist).

KEY SKILLS

CATIA MATLAB

3D EXPERIENCE

ANSYS

HYPERMESH