Intern's Full Name: Divyansh Jain

Internship Title: Software Intern (DAAD RISE)

Hosting Organization: Institute for Particle Technology, TU Braunschweig

Internship Duration:

Start Date: June 10th, 2024End Date: August 26th, 2024

Supervisor's Full Name: Mr. Ahmed Eisa

## **Learning Objectives:**

### 1. Develop Technical Skills:

- o Gain proficiency in using machine learning techniques and data analysis tools.
- Learn to implement and optimize predictive models for real-world applications.

## 2. Project Management:

- Understand the workflow of managing a project from conception to deployment.
- o Learn to set realistic timelines, track progress, and meet deadlines effectively.

#### 3. Effective Communication:

- o Enhance skills in communicating complex technical concepts.
- Learn to prepare and present clear and concise presentations.

#### 4. Collaboration and Teamwork:

- Work collaboratively with team members to achieve project goals.
- o Participate in team meetings, receive and provide constructive feedback

# 5. Professional Development:

o Gain insights into industry standards and best practices.

Vivyansh Jain

o Develop a professional network within the hosting organization.

Intern's Signature:

Divyansh Jain. July 1st, 2024.

Supervisor's Signature: