Internship Report

MIRA Advanced Engineering is a creative art and engineering design agency. It creates effective communication by unravelling the complexity and telling stories that help get the message across. And with their technical expertise they are able to make design decisions faster, help bring products to market more quickly, and reduce overall cost of the development.

I have worked as an intern at MIRA AE services under the guidance of Mr. Mandar Gotad from April 20 2023 to July 20 2023 as a python developer.

I had been assigned a number of tasks which had a certain deadline that required deep knowledge of python , data extraction and data science and analysis. Without going into further details I will mention the tasks I have performed in short :

T1: Create a world clock with few additional features of my choice.

T2: Create a calculator with various arithmetic operations.

T3: Create a feedback application for a hotel that will take user feedback in terms of rating in

stars rated by the customer and store in the database and will be visible to admin only.

T4: The final task was to create a employee an Employee management system that consisted

CRUD operations and will display the salary of highly paid top 5 employees by

representing it in terms of a bar graph

Apart from my technical knowledge I also have gained experience in working with python scripts and database management , I was also able to learn about the importance of deadlines and corporate environment and how to communicate with clients.

Om Mahajan