

INTERNSHIP CERTIFICATE

This is to certify that Ms. Pallavi Sharma, a student of Mangalore Institute of Technology & Engineering, Moodabidri bearing the USN 4MT17CS068 has successfully undergone the internship on "Analytics with Python" conducted by Heraizen Technologies. This internship was conducted in two phases: Phase 1 - 14th July 2019 to 12th August 2019 & Phase 2- 27th January 2020 to 14th February 2020.

This internship program focused on:

- 1. Setting up the Development Environment and working with source code repositories (Anaconda, Visual Studio Code, Github)
- 2. Fluent understanding of Python
- 3. Working with NoSQL DB, and PyMongo
- 4. Working with Scientific Computing, Data Manipulation and Analysis using Numpy, Pandas, Scikit
- 5. Working with RESTFul Web Services using Flask
- 6. Developing webpages using Angular with Bootstrap
- 7. Developing the Project using Cloud Services Heroku and Firebase
- 8. Understanding the process of Requirements Gathering, Design and Implementing the Project while collaborating with the team
- 9. Documentation and Presentation of Project

During this internship, we found Pallavi Sharma to be very sincere and hardworking.

We wish her the very best for future endeavours.

Venkatesh N

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General Manager, Heraizen Technologies Pvt. Ltd.