

# Summer Internship Report



Students of B.tech (CSE) of Amity University Madhya Pradesh were selected for the internship in Ascent Software and university of Malta after clearing the **codility.com** test. It was an amazing opportunity for students to grow themselves as professional individuals in their respective fields as they got the international exposure of the vast software industry and learned how to work in a corporate by being an integral part of the team working on a Project.

## About Company:

It is a premier provider of software development products and services. The development methodologies focus on quality and value, a rigorous approach to processes, and not being afraid of challenging the norm. This results in successful projects and satisfied customers in various sectors across the World

Ascent software is working on many international projects of many big projects like CERN, Geneva, and quickly becoming one of the successful startups of Europe.

The role and responsibility of students during internship in a company are as follows:

**Student Name** – Kartikey Saxena

**Company** – Ascent Software

**Technologies** – C#, SQL, LINQ, ASP.net, HTML, CSS, Javascript, jQuery

- **Project title** – KRONOS -integration

**Description** – Creating a Website Plugin for the automated entry of the Jobsheet for the Support Division of the Ascent Software.

- **work done by student during the internship:**

1. Learned languages used in the project,  
(Like – C#, LINQ, asp.net, HTML, CSS, JAVASCRIPT, ENTITY FRAMEWORK and jQUERY.)
2. Worked on building the plug-in and integrated it with the DB.
3. Automated the process of entry of the jobsheet for employees

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Gwalior

**Student Name** – Vikcy Yadav

**Company** – Ascent Software

**Technologies** – C#, SQL

- **Project title** – Two Factor Authentication

**Description** - Generated a report about the Two factor authentication with all the requirement and aspects.

- **Project Title** – Trident: Bank Directory Parser plus v3

**Description** – Work done on Bank Directory Parser plus v3 and parsed the information of the all bank and uploaded on database successfully.

- **Project Title** – Trident Data Generator (Simulator)

- **Description** – working on this project and successfully completed some major part of the simulator

**Student Name** – Lalit Dixit

**Company** – Ascent Software

**Technologies** – C#

**Project title** - SAMIFA Calendar

**Description** - Extracted the data from a stock market website called ForexFactory. Worked on the extracted data to make it more structured so that it can be stored into the database and use for the further analysis of the stock market

  
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Workplace in Ascent Software.



University Of Malta



*Deep Jain*

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Amity University Madhya Pradesh  
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