



**Date : 7<sup>th</sup> August'2021**

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. Nishant Sarraff has successfully completed his summer internship with us from 24<sup>th</sup> May'2021 to 23<sup>rd</sup> Jul'2021 as a Software Intern. During the above mentioned internship period he worked on the following project.

Implementing a newer version of the applICE application, specifically the campaign - pipeline part. This involved writing code that would continuously run on the server and allow sending the notifications to the user in a much faster and efficient way.

It also involved integrating and writing several APIs into the newer implementation, as well as debugging and fixing whatever problems may arise in those APIs during the integration

Technology Stack - TypeScript + Node.Js + Express, MongoDB, PgSQL + Citus, Python + Flask

He was working under the guidance of Mr Tarun Anand. He duly attended his summer internship and was diligent and hardworking.

We wish him all the best for his future endeavour.

Warm Regards,

A handwritten signature in black ink, appearing to read "Gunjan".

Gunjan Gupta | Human Resources Manager  
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