**EDIFECS ST IMPLEMENTATION**

**A Project Report**

Submitted in fulfillment of the Requirement for the award of the degree of

## Master of Computer Applications

(Session 2017-2020)

### To



**By**

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**Under the Supervision of**

Ashish Gandhi

Director, Professional Services

Edifecs Technologies Pvt. Ltd.

**DEPARTMENT OF COMPUTER APPLICATIONS NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA**

**January-May 2020**

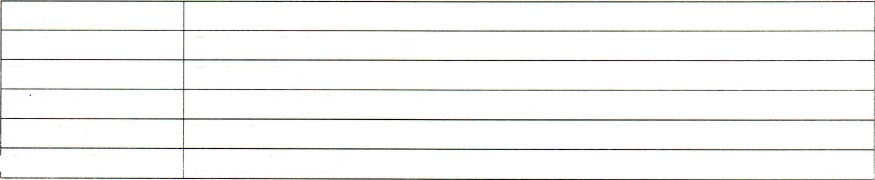
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Friday, 31 May, 2019

Internship Certificate

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Jasmeet Singh was working as an Intern with Aryaka Networks India Private Limited from 2’ d January 2019 to 31“ May 2019. The particulars of the Internship as per our official records are provided below:



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Jasmeet Singh Engineer Trainee Engineering

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Mr. Sunil Kumar

Jasmeet Singh’s contribution to the organization will alwa VS be appreciated. We wish him the best for his future endeavors.

For ARYAKA NETWORKS INDIA PRIVATE LIMITED



’



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**CIN-U72200KA2010PTC053538**



DECLARATION

I hereby declare that the work which is being presented in this project report entitled **Edifecs ST Implementation,** in fulfillment of the requirement for the award of the degree of MASTER OF COMPUTER APPLICATIONS submitted to Department of Computer Applications, National Institute of Technology, Kurukshetra is an authentic work done by me during a period from 06 January, 2020 to 31 May, 2020 under the Guidance of **Mr. Ashish Gandhi** in Edifecs Technologies Pvt. Ltd

The work presented in this project report has not been submitted by me for the award of any other degree of this or any other Institute/University.

**Signature**

**Vardaan Sharma 51710043**

**This is to certify that the** above **statement made by the candidate is correct to** best of my

**knowledge** and belief.

Date: **31/5/2020 Signature**

Place: Mohali **Ashish Gandhi**

**Director, Professional Services**

1

# ACKNOWLEDGEMENT

It is my proud privilege to express my profound gratitude to the **Edifecs Technologies Pvt. Ltd.** for providing me with the opportunity to perform my industrial training and project work in this esteemed organization. The knowledge and values inculcated have proved to be of immense help at the very start of my career.

I am thankful to my project mentor **Mrs. Azara Khan** for giving me an opportunity to work on this project, for guiding me in this project and also confiding his confidence in me throughout my training tenure in spite of me being totally new to this kind of work.

I am also grateful to my project manager **Mr. Ashish Gandhi** for providing me an opportunity to work with them and undertake a project of such importance.

# ABSTRACT

Edifecs is an innovative, award-winning pioneer in data exchange and management. It’s story began in 1996 when Sunny Singh, a passionate and savvy entrepreneur, began solving one of industries most burdensome, time consuming and wasteful problems: Paperwork. Lots of it with little beneﬁt. His goal? Enhance the performance of global enterprises. How? Unify disparate information channels and automate core business processes.

Edifecs technology simpliﬁes Electronic Data Interchange (EDI) and ensures conformance with industry-speciﬁc standards. Our solutions facilitate ongoing compliance, format speciﬁcation and data integrity assurance.

Edifecs Smart trading is the base for all the products. Every product in Edifecs is built on top of the Smart Trading products. In Transaction processing every transaction which encounter at the Edifecs system will get validated according to the transaction’s guidelines and gets split according to lookup id’s which are defined according to the customer requirement.

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