

Date: 18-May-2013

**To Whom It May Concern**

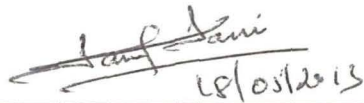
This is to certify that **Mr. Kulajyoti Sarma** has undertaken an Internship at InfoTrie from 18th march 2013 Until 18th May 2013.

Mr. Kulajyoti worked on project "**Prototyping of Algorithm for Extracting Content Structure for Web Pages based on Visual Representation**" under the mentorship of **Mr. Sandeep Chellappan**

During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

This certificate was given upon his request.

InfoTrie Financial Solution Pte Ltd.

  
18/05/2013

**Janees Elamkulam**  
Director.



**Department of Computer Science and Engineering  
Tezpur University  
Napaam, Tezpur – 784028, Assam, India**

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**CERTIFICATE**

This is to certify that the work presented in the report entitled “**Prototyping of Algorithm for Extracting Content Structure for Web Pages on Visual Representation**” submitted in partial fulfillment of the requirement for the degree of Master of Computer Application (MCA), was carried out by Kulajyoti Sarma under my supervision. The work has not been submitted to any other institute for the award of any other degree or diploma.

Date: 1/6/13  
Place: Tezpur University, Tezpur.

*Dinesh Dash*  
Dr. Dinesh Dash  
Assistant professor  
Dept. of CSE,  
Tezpur University.




**Department of Computer Science and Engineering  
Tezpur University  
Napaam, Tezpur – 784028, Assam, India**

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**CERTIFICATE**

This is to certify that the work presented in the report entitled “**Prototyping of Algorithm for Extracting Content Structure for Web Pages on Visual Representation**” submitted in partial fulfillment of the requirement for the degree of Master of Computer Application (MCA), was carried out by Kulajyoti Sarma. The work has not been submitted to any other institute for the award of any other degree or diploma.

Date: 01.06.13.  
Place Tezpur

  
01-06-13.

**Utpal Sharma**

Professor, HOD,  
Dept. of CSE, Tezpur University



**Department of Computer Science and Engineering  
Tezpur University  
Napaam, Tezpur – 784028, Assam, India**

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**CERTIFICATE**

This dissertation entitled “Prototyping of Algorithm for Extracting Content Structure for Web Pages on Visual Representation” submitted by Kulajyoti Sarma in partial fulfillment of requirements for the degree of Master of Computer Application (MCA) of Tezpur University has been examined.

**Internal Examiner**

**Date:**

**Place: Tezpur University, Tezpur**



**Department of Computer Science and Engineering  
Tezpur University  
Napaam, Tezpur – 784028, Assam, India**

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**CERTIFICATE**

This dissertation entitled “Prototyping of Algorithm for Extracting Content Structure for Web Pages on Visual Representation” submitted by Kulajyoti Sarma in partial fulfillment of requirements for the degree of Master of Computer Application (MCA) of Tezpur University has been examined.

*P. K. Sarma*  
01/06/2013

External Examiner

Date:

Place: Tezpur University, Tezpur

# DECLARATION

I hereby declare that the dissertation work entitled **entitled “Prototyping of Algorithm for Extracting Content Structure for Web Pages on Visual Representation”** submitted to **Department of Computer Science and Engineering, Tezpur University** is prepared by us and was not submitted to any other institution for award of any other degree.

**Kulajyoti Sarma(CSM10013)**

**Date: Date:**

**Place: Tezpur University Place: Tezpur University**

## ACKNOWLEDGEMENT

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I express my deep and sincere gratitude to Dr. Dinesh Dash, Assistant Professor of CSE department, Tezpur University and Mr. Sandeep Chellappen, Chief Technology Officer at Infotrie and Mr. Janees Elamkulam, Senior Solution Architect at Infotrie, who has been my supervisors since the beginning of this study as well as the project. This project had been far beyond completion without their exquisite support. I am greatly indebted for their valuable, constructive and critical guidance throughout the tenure of this project.

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Kulajyoti Sarma (Roll No. CSM10013)

MCA 6<sup>th</sup> Semester

Dept of Computer Science and Engineering

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