



Evaluated



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

**PIXTO: A PHOTOGRAPHER BOOKING APPLICATION**

A Project Report submitted  
in partial fulfillment of the requirements for the degree of  
**BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY**

Submitted by

**PUJA PAUL (172052008)**

**SOUMEN DAS (172052010)**

**B.SC (IT), 6<sup>TH</sup> SEMESTER RSIT**

Under the guidance of

**Mrs. ANKITA GOYAL AGARWALA**

**ASSISTANT PROFESSOR, RSIT**

**ROYAL SCHOOL OF INFORMATION TECHNOLOGY THE  
ASSAM ROYAL GLOBAL UNIVERSITY GUWAHATI: 781035**

**2020**

*Evaluated*



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

## CERTIFICATE OF APPROVAL

It is certified that the work contained in the report entitled "**Pixto: A Photographer Booking Application**" by Puja Paul, Roll No: 172052008 of 6<sup>th</sup> semester B.Sc.(IT) and Soumen Das, Roll No: 172052010 of 6<sup>th</sup> semester B.Sc. (IT) students in the department of Bachelor of Science in Information Technology, Royal School of Information Technology, The Assam Royal Global University, Guwahati, Assam for the partial fulfilment of the degree of Bachelor of Science in Information Technology has been carried out under my supervision and that work has not been submitted elsewhere for a degree.

**Date:**

**Place: Guwahati**



*Ankita*

**Project Guide:**

**Mrs. Ankita Goyal Agarwala**  
(Assistant Professor, RSIT)

Evaluated

A study on  
"Assamese Text Classification using BERT"

A Report Submitted  
In fulfillment for the degree of  
Bachelor & Master of  
Information and Technology  
Under  
The Assam Royal Global University



Submitted By-

Siddhartha Ghosh (192052005(Int.))

Under the guidance of

Mr. Nayan Jyoti Kalita, Assistant Professor

Department of Information and Technology

Royal School of Information Technology

Guwahati-781035

December-2022

*Forwarded  
Saur*

HOD/Coordinator  
Royal School of Information & Technology  
The Assam Royal Global University  
Betkuchi, NH-37, Guwahati 781035

*Evaluated*



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

## **Feather: A Social Media App**

A Project Report submitted  
in partial fulfillment of the requirement for the degree of  
Bachelor of Science in Information Technology

### **Submitted by**

Bishal Deb (172052002)

Bachelors of Science in Information Technology

Royal School of Information Technology

### **Under the guidance of**

Mrs. Ankita Goyal Agarwala

Assistant Professor

Royal School of Information Technology

**ROYAL SCHOOL OF INFORMATION TECHNOLOGY  
THE ASSAM ROYAL GLOBAL UNIVERSITY**

**GUWAHATI: 781035**

**2019**

*Forwarded*  
*ofam*

**HOD/Coordinator**  
**Royal School of Information & Technology**  
**The Assam Royal Global University**  
Kuchhi NH 37, Guwahati 781035

Evaluated

# Delish - A Food Recipe Search Application

A Project Report

*Submitted*

*in partial fulfillment for the award of the Degree of*

Bachelor of Science

In

Information Technology

*Under*

The Assam Royal Global University



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

*Submitted by*

ARINDAM SARMA (202052001)

DRISHTI SURANA (202052002)

*Under the guidance of*

MR. SAURABH SUTRADHAR

Assistant Professor

Department of Information and Technology

Royal School of Information Technology

Guwahati, 781035

*ForWARDED*  
*of*  
*Staff*  
NSR Coordinator  
Royal School of Information & Technology  
The Assam Royal Global University  
Guwahati, Assam, India - 781035

*Exam*



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

**" Towards developing an android based  
application for question paper as study mate  
resource sharing – STUDY MATE "**

A Project Report submitted  
in partial fulfillment of the requirements for the degree of  
**Bachelor in Computer Application**

Submitted by  
**Gaisemmi Kamei (202051004)**  
**Kimjoicy Dimngel (202051008)**  
**Bachelor of Computer Application, 6<sup>th</sup> Semester**  
**Royal School of Information Technology**

Under the guidance of  
**Dr Samarjit Das**  
**(Associate Professor)**

**Royal School of Information Technology**  
**THE ASSAM ROYAL GLOBAL UNIVERSITY**  
**GUWAHATI: 781035**  
**Session: 2020-2023**

# **Explora: Personalized Travel Guide App for Seamless Trip Planning**

**A Project Report**

*Submitted*

*In partial fulfilment for the award of the Degree of*

**Bachelor in Computer Application**

**In**

**Information Technology**

**Under**

**The Assam Royal Global University**



**ROYAL GLOBAL UNIVERSITY  
GUWAHATI**

**Submitted by:**

**Mashud Ahmed Talukdar (202051011)**

**BCA, 6<sup>th</sup> Sem, RSIT**

**Under the guidance of**

**Mr. Nayan Jyoti Kalita**

**Assistant Professor**

**Department of Computer Science Engineering**

**Royal School of Information Technology**

**Guwahati, 781035**

**Session: 2020-2023**



*Exmiv*

A project on  
“ONLINE AUCTION SYSTEM”  
A report submitted in partial fulfillment of the requirements for the degree  
of  
Bachelor in Computer Application

Offered by  
ROYAL SCHOOL OF INFORMATION TECHNOLOGY  
Under



ROYAL GLOBAL UNIVERSITY  
— — — — —  
GUWAHATI

**Submitted by:**

**Sandipan Chowdhury(202051016)**

**SK Janguanglung (202051019)**

**Under the guidance of:**

**Ms. Ankita Goyal Agarwala**

**Assistant Professor**

**Royal School of Information and Technology**

**Guwahati-781035**

Expiid

**A project on**  
**"AN ON-DEMAND SERVICE SYSTEM USING**  
**FLUTTER & FIREBASE"**  
**A Report Submitted in partial fulfilment for the degree of**  
**Bachelor in Computer Application**  
**Offered by**  
**ROYAL SCHOOL OF INFORMATION TECHNOLOGY**



THE ASSAM

ROYAL GLOBAL UNIVERSITY

submitted by:

**Akash Das (202051001)**

**Mashud Ahmed Talukdar (202051011)**

**Motinur Rahman (202051013)**

Under the guidance of:

**Ms. Ankita Goyal Agarwal**

**Assistant Professor**

**Royal School of Information Technology**



THE ASSAM

ROYAL GLOBAL UNIVERSITY

## ROYAL SCHOOL OF INFORMATION TECHNOLOGY

### Certificate of Approval

This is to certify that the project report entitled "AN ON-DEMAND SERVICE SYSTEM USING FLUTTER & FIREBASE" submitted by Akash Das (202051001), Mashud Ahmed Talukdar (202051011) and Motinur Rahman (202051013) of 5th Semester, BCA, The Assam Royal Global University, Guwahati in partial fulfilment for the award of the degree of BCA is a bona fide record of project work carried out under my supervision. The contents of this report, in full or in parts, have not been submitted to any other Institution or University for the award of any degree.

Date:

Place: Guwahati



*Ankita*  
*24/1/23*

**Ms. Ankita Goyal Agarwal**

Assistant Professor,  
Department of Bachelor in  
Computer Application  
Royal School of  
Information Technology



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

*Expend*

**A project on  
"A CLUB & EVENT MANAGEMENT SYSTEM APPLICATION  
USING FLUTTER & FIREBASE"**

A Project Report submitted  
in fulfillment of the requirements for the degree of  
**Bachelor in Computer Application**

Submitted by  
**Akash Das (202051001)**  
**Motinur Rahman (202051013)**  
**BCA, 6<sup>th</sup> Sem, RSIT**

Under the guidance of  
**Mr. Nayan Jyoti Kalita**  
**Assistant Professor**  
**Department of Computer Science Engineering**

**Royal School of Information Technology**  
**THE ASSAM ROYAL GLOBAL**  
**UNIVERSITY GUWAHATI: 781035**  
**Session: 2020-2023**



**ROYAL GLOBAL UNIVERSITY**  
GUWAHATI

**COLLEGE BUS TRACKING SYSTEM**

A Project Report submitted  
in partial fulfillment of the requirements for the degree of  
**Bachelor in Computer Application**

Submitted by

**Sandipan Chowdhury (202051016)**

**SK Janguanglung (202051019)**

**Bachelor of Computer Application, 6<sup>th</sup> Semester**  
**Royal School of Information Technology**

Under the guidance of

**Ms. Ankita Goyal Agarwala**

**Assistant Professor**

**Royal School of Information Technology**  
**THE ASSAM ROYAL GLOBAL UNIVERSITY**

**GUWAHATI: 781035**

**Session: 2020-2023**



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

## FORWARDING CERTIFICATE

It is certified that the work contained in the report entitled "**College Bus Tracking System**" by **Sandipan Chowdhury** bearing Roll No 202051016 and **SK Janguanglung** bearing Roll No 202051019 of **BCA, 6<sup>th</sup> Semester** under the department of **Information Technology, Royal School of Information Technology**, under the guidance of **Ms. Ankita Goyal Agarwala, Assistant Professor** has been presented in a manner satisfactory to permit its acceptance as a prerequisite to the degree for which has been submitted.

Date:

Place: Guwahati



**Dr. Anupam Das**

(Associate Professor and Coordinator)

**Royal School of Information Technology**



**ROYAL GLOBAL UNIVERSITY**  
— • — GUWAHATI — • —

**COLLEGE BUS TRACKING SYSTEM**

A Project Report submitted  
in partial fulfillment of the requirements for the degree of  
**Bachelor in Computer Application**

Submitted by  
**Sandipan Chowdhury (202051016)**  
**SK Janguanglung (202051019)**  
**Bachelor of Computer Application, 6<sup>th</sup> Semester**  
**Royal School of Information Technology**

Under the guidance of  
**Ms. Ankita Goyal Agarwala**  
**Assistant Professor**

**Royal School of Information Technology**  
**THE ASSAM ROYAL GLOBAL UNIVERSITY**

**GUWAHATI: 781035**

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**Date:**

**Place: Guwahati**



**Dr. Anupam Das**

**(Associate Professor and Coordinator)**

**Royal School of Information Technology**



*Examined*

**Explora: Personalized Travel Guide App  
for Seamless Trip Planning**

**A Project Report**

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— GUAHATI —

**Submitted by:**

**Mashud Ahmed Talukdar (202051011)**

**BCA, 6<sup>th</sup> Sem, RSIT**

**Under the guidance of**

**Mr. Nayan Jyoti Kalita**

**Assistant Professor**

**Department of Computer Science Engineering**

**Royal School of Information Technology**

**Guwahati, 781035**

**Session: 2020-2023**

*Expend*



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GUWAHATI

**" Towards developing an android based  
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**Gaisemmei Kamei (202051004)**

**Kimjoicy Dimngel (202051008)**

**Bachelor of Computer Application, 6<sup>th</sup> Semester  
Royal School of Information Technology**

Under the guidance of

**Dr Samarjit Das**

**(Associate Professor)**

**Royal School of Information Technology  
THE ASSAM ROYAL GLOBAL UNIVERSITY  
GUWAHATI: 781035  
Session: 2020-2023**