

A Project Report on

# **BULK EMAIL AGGREGATOR**

Submitted in partial fulfilment of requirement

For the award of the degree

## **MASTER OF COMPUTER APPLICATIONS**

Of

**PES University**

By

**VIJAYKUMAR R PAI (PES1201702013)**

**AYUSH PRATYAY (PES1201702164)**

**SUBHAM SINGH (PES1201801830)**



PES UNIVERSITY

100 Ft Ring Road, B.S.K 3<sup>rd</sup> Stage, Bangalore-85

**2019**

**PES UNIVERSITY**

**Department of computer applications**

**100 Ft Ring Road, BSK 3<sup>rd</sup> Stage**

**Bangalore 85**

**2019**



## **C E R T I F I C A T E**

This is to certify that the project entitled **BULK EMAIL AGGREGATOR** is a bonafide work carried out by **VIJAYKUMAR R PAI (PES1201702013), AYUSH PRATYAY (PES1201702164), SUBHAM SINGH (PES1201801830)** submitted in partial fulfilment of the requirement of fifth semester course work of MCA during the academic session Aug-Dec 2019.

**Project Guide and Chairperson**

**Dr. Veena S**

Dept. of CA

PES University

# ACKNOWLEDGEMENT

This project would not have been successful without the kind support and help of many individuals and organization. I would like to extend my sincere thanks to all of them.

I express my deep sense of gratitude to Vice-Chancellor, PESU **Dr. K N B Murthy** and **Dr. Veena S**, Chairperson, Department of MCA for providing the platform and opportunity for Mini Project.

I am highly indebted to **Dr. Veena S**, Chairperson, PESU for her guidance and constant supervision as well as for providing necessary information regarding the project and for her support in completing the project.

I would like to express my gratitude towards my parents for their kind co-operation and encouragement, which helped me in completion of this project.

My thanks and appreciation goes to my teammates in developing the project and people who have willingly helped me out in different capacities.

It took 2 months to learn the concepts and develop the project. It is definitely worth remembering those precious moments when new ideas popped up in our minds.

We have worked hard to the best of our abilities and tried not to make any mistakes. If any are found, they are unintended.

Vijaykumar R Pai

Ayush Pratyay

Subham Singh

## ABSTRACT

Bulk Email Aggregator is a web application that is used to provide a paid service to the end user who is CRM. This will enable them to send bulk emails for collecting feedback of their own electronic products once they do any payment through the Stripe payment gateway. With the help of session, the user details will be stored in the database.

This application uses **Google OAuth authentication** that will enhance the authentication in the app.

This application provides service based on assigned credit points to the user. Therefore, once the CRM who will be using the application does payment, 5 credit points will be incremented to the person's account and he can send emails with this credit.

Each time the CRM sends a mail, 1 credit point gets deduced.

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