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

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**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.

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Every project requires some acknowledgment in the form of hard work, good ideas and people who have helped in every path of the project. 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 and the people who have helped to proceed with our project.

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

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**ABSTRACT**

1. Bulk Email Aggregator is a web application that is used to provide a paid service to the end user, which 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 which we have used in our application. With the help of session, the user details will be stored in the database.
2. Our service will be provided on usage of assigned credit points to user. So once the CRM who will be using the application does payment, 5 credit will be incremented to the person’s account and he can send emails with this credit.
3. Each and every time the person sends a mail, 1 credit point gets deduced. With the use of **Google OAuth authentication**, we will enhance the authentication in the app.

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