

# **SYSTEM SURVEILLANCE USING KEYLOGGER**

**A PROJECT REPORT**

*Submitted by*

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*In partial fulfillment for the award of the degree*

*Of*

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*In*

**COMPUTER SCIENCE AND ENGINEERING**



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## **BONAFIDE CERTIFICATE**

Certified that this project report “**SYSTEM SURVEILLANCE USING KEYLOGGER**”, is the bonafide work of “**VIJAYARAJAN.R, JABEZ JACOB.S, PRADESHWARAN.G**” who carried out the project work under my supervision. Certified further that to the best of my knowledge the work reported herein does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

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The report of the project work submitted by the above students in partial fulfillment for the award of Bachelor of Engineering Degree in Computer Science and Engineering of Anna University were evaluated and confirmed to the report of the project work done by the above students and then evaluated.

Submitted for the University Project Viva-Voce examination held on \_\_\_\_\_ at Priyadarshini Engineering College, Vaniyambadi – 635 751.

**INTERNAL EXAMINER**

**EXTERNAL EXAMINER**

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## **ABSTRACT**

In many companies now-a-days data security and data recovery is the most important factor. So there are many cases where data recovery is required. For these kinds of problems keylogger is one of the best solutions which is often referred to as keylogging or keyboard capturing.

Keyboard capturing is the action of recording the keys stroke on a keyboard, typically covertly, so that the person using the keyboard is unaware that their actions are being monitored. Using keylogger application users can retrieve data when working file is damaged due to several reasons like loss of power etc.

This is a surveillance application used to track the users which logs keystrokes; uses log files to retrieve information. Using this application we can recall forgotten email or URL. In this keylogger project, whenever the user types something through the keyboard, the keystrokes are captured and mailed to the mail id of admin without the knowledge of the user within the time set.

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