

### **BONAFIDE CERTIFICATE**

This is to certify that the project entitled "Exploitation of Content Management System Vulnerabilities to Launch Large Scale Cyber Attacks" submitted by MANOJ KUMAR SWAMI (13UECS0062), ANKIT PANDEY (13UECS0011) in partial fulfillment for the requirements for the award of Bachelor of Technology Degree in Computer Science and Engineering is an authentic work carried out by them under my supervision and guidance.

To the best of my knowledge, the matter embodied in the project report has not been submitted to any other University/Institute for the award of any Degree or Diploma.

## **Signature of Supervisor**

**Signature of Head of the Department** 

Mr. R. Vinoth Kumar, M.Tech.,

Professor,

Asst. Professor,

Department of CSE,

Department of CSE,

Veltech Dr.RR & Dr.SR University,

Veltech Dr.RR & Dr.SR University,

Avadi, Chennai-600062.

Dr.N.Malarvizhi, Ph.D.,

Avadi, Chennai-600062

Submitted for the partial fulfillment for the award of the degree of Bachelor of Technology In Computer Science and Engineering from VELTECH Dr. RR & Dr.SR UNIVERSITY, 400 feet Outer Ring Road, Avadi, Chennai– 600062

## **CERTIFICATE OF EVALUATION**

COLLEGE NAME :VELTECH Dr.RR& Dr.SR UNIVERSITY

BRANCH : COMPUTER SCIENCE AND ENGINEERING

SEMESTER : VIII

| S.<br>No. | NAME OF THE<br>STUDENT  | TITLE OF THE PROJECT   | NAME OF THE PROJECT SUPERVISOR |
|-----------|-------------------------|--|--------------------------------|
| 1.        | MANOJ<br>KUMAR<br>SWAMI | EXPLOITATION OF CONTENT MANAGEMENT SYSTEM VULNERABILITIES TO Mr. R. VINOTH K | Mr. R. VINOTH KUMAR,           |
| 2.        | ANKIT<br>PANDEY         | LAUNCH LARGE SCALE CYBER ATTACKS   | M.TECH                         |

The report of the Project submitted by the above student in partial fulfilment for the award of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING of VELTECH DR.RR & DR.SR UNIVERSITY for the viva-voce examination held at VELTECH DR.RR & DR.SR UNIVERSITY on \_\_\_\_\_\_\_, has been evaluated and confirmed to be reports of the work done by the above student.

**INTERNAL EXAMINER** 

**EXTERNAL EXAMINER** 

#### ACKNOWLEDGEMENT

We express our deepest gratitude to our respected Founder Chancellor and President Col. Prof. Dr. R. RANGARAJAN B.E. (EEE), B.E. (MECH), M.S (AUTO). DSc., Chancellor and Foundress President Dr. R. SAKUNTHALA RANGARAJAN M.B.B.S., Chairperson Managing Trustee and Vice President.

We are very much grateful to our beloved Vice Chancellor Prof. BEELA SATYANARAYANA B.E(MECH), M.E(MD), M.E(IE), M.Tech(CSE), Ph.D. (IIT, Delhi), for providing us with an environment to complete our project successfully.

We are very thankful to our beloved **Pro-Vice-Chancellor Dr. U.CHANDRASEKHAR Ph.D.,** for providing us with an environment to complete our project successfully.

We obligated to our beloved **Registrar Dr.E.KANNAN M.E., Ph.D.,** for providing immense support in all our endeavors.

We thankful to our esteemed **Director Academics Dr. ANNE KOTESWARA RAO**, **Ph.D.**, for providing a wonderful environment to complete our project successfully.

We extremely thankful and pay my gratitude to our **Dean Dr. M.M.Naidu Ph.D** for his valuable guidance and support on completion of this project in it presently.

We record indebtedness to our **Head of the Department**. **Dr. N.Malarvizhi Ph.D.**, for immense care and encouragement towards us throughout the course of this project.

A special thanks to our **Project Coordinator Dr. Arthi Ph.D and Mr. N.Rajkumar M.E.,** for thier valuable guidance and support throughout the course of the project.

We also take this opportunity to express a deep sense of gratitude to Our **Internal Guide Mr. R. Vinoth Kumar, M.TECH,** for his cordial support, valuable information and guidance,
He helped us in completing this project through various stages.

We thank our department faculty, supporting staffs, parents, and friends for their help and guidance to complete this project.



# Veltech Dr.RR & Dr.SR University

(Estd. u/s 3 of UGC Act, 1956)

Date: 15.02.2017

Ref: VTU/ R/BONA/P-IPT/16-17/353

To:

Dr.A.S.Kamble,
Senior Director & Scientist 'G',
CERT-In and Cyber Laws Securty Group,
Government of India,
New Delhi-110003

#### BONAFIDE CERTIFICATE

This is to certify that the following students pursuing B.Tech **Final Year** of the Four Year Degree Programme in **Computer Science and Engineering** are bonafide students of this University in the academic year 2016-17.

| S.No | Name of the student | VTU No  |
|------|---------------------|---------|
| 1    | MANOJ KUMAR SWAMI   | VtU4573 |
| 2    | ANKIT PANDEY        | VtU4131 |

This certificate is issued for the purpose of Project / Internship Programme



REGISTRAR

Prof. Dr. E. Kannan

Registrar

Veltech Dr.RR & Dr.SR University

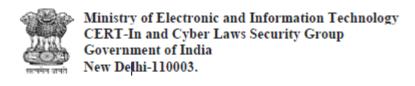


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10-03-17

To.

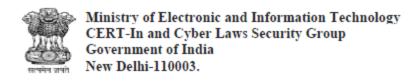
The Training and Placement Officer Veltech Dr. RR & Dr. SR University Avadi, Chennai-600062.

Dear sir,

This is to inform you that Mr. Manoj Kumar Swami (VTU-4573) pursuing 4<sup>th</sup> Year, B. Tech has been accepted to undergo 3 months (duration) Project Internship of "Exploitation of Content Management System Vulnerabilities to Launch Large Scale Cyber Attacks", commenced on 01/02/2017.

The intern student shall be allowed to present only limited information about the project as per the organization policy. The intern student shall not be provided any stipend during the training period.

Noorul Ameen A SCIENTIST-C, CERT-In Telephone No. (O) 011 – 2436855(Ext.220)



2(16)/2016-CERT-In

10-03-17

To,

The Training and Placement Officer Veltech Dr. RR & Dr. SR University Avadi, Chennai-600062.

Dear sir,

This is to inform you that Mr. Ankit Pandey (VTU-4131) pursuing 4<sup>th</sup> Year, B. Tech has been accepted to undergo 3 months (duration) Project Internship of "Exploitation of Content Management System Vulnerabilities to Launch Large Scale Cyber Attacks", commenced on 01/02/2017.

The intern student shall be allowed to present only limited information about the project as per the organization policy. The intern student shall not be provided any stipend during the training period.

Noorul Ameen A SCIENTIST-C, CERT-In Telephone No. (O) 011 – 2436855(Ext.220)