Subject: Re: Verification of Course Project (EE 777) for resume

**From:** "Gaurav S. Kasbekar" < gskasbekar@ee.iitb.ac.in>

**Date:** 14/08/19, 11:10 AM

To: "Hitesh Kurapati" <hitesh hk@iitb.ac.in>

CC: pg.verifyresume2019iitb@gmail.com, 173079004@iitb.ac.in, hitesh\_hk@iitb.ac.in

Verified.

Thanks and regards, Gauray Kasbekar

Dear Sir,

We(Arun Kumar: 173079004, Hitesh Kurapati:173079007), have done course project titled "Common Vulnerabilities in Web Applications & Spam URL classification using Machine Learning" as per course requirements. Please verify the following points.

- \* Exposure of Top-10 vulnerabilities (like external entity attack, SQL injection, Cross site scripting, Broken access control, Broken Authentication etc) of OWASP Standard with practical implementation and proposed solutions.
- \* Spam URL classification using Machine Learning Techniques like Logistic Regression, Naive Bayes, Linear Support Vector Machine, One-vs-Rest: 96.97%,96.65%,98.49%,99.17% accuracies respectively.

Thanks and Regards

Hitesh Kurapati

1 of 2 20/08/19, 10:51 PM

Re: Verification of Course Project (EE 777) for resume

2 of 2 20/08/19, 10:51 PM