# FC6W51 Work Related Learning (WRL) Form

**Student**

Student Londonmet ID: 22015858

Student Name: Rochak Prajapati

College E-mail ID: np01nt4s220011@islingtoncollege.edu.np

Mobile No: +977 9843689825

Student's work/placement address: Thamel, Kathmandu

**Employer**

Employer Name: Encrypto Tech Pvt Ltd

Employer's Address including department: Thamel, Kathmandu, IT Department

Company Supervisor's Name and Position: Prajwal Bhandari, Chief Operating Officer

Company Supervisor's Tel No: +977 9869509699

Company Supervisor's email address: prajwal@encryptonepal.com

**Work Related Learning Activity**

Start Date:  2023/09/25.

End Date (if known): 2023/12/24.

Your role at the placement (position): Web Security Researcher

Brief description of your work at the placement: As a Web Security Researcher, my role involved delivering effective bug presentations, completing courses for constant learning, collaborating on bug replication, researching vulnerabilities, and contributing to bug bounty programs.

**Proposed learning outcomes from the Work-Related Learning Activity:**
It is very important that you read the learning agreement guide before filling in this form.  You need to list
**at least 7 learning** outcomes, and at least **two** learning activities should be closely relevant to the course
you are doing at the university.

| Learning Outcome ID | Learning outcomes | Activities and tasks | Evidence |
|---|---|---|---|
| LO1 | Effective Communication and Presentation | Demonstrated effective communication and presentation skills by delivering a comprehensive overview of the identified bugs on the site. | It can be confirmed with the screenshots from the presentation, showing how it was done. All the slides and meeting minutes from the presentation session, is also available |
| LO2 | Time Management | By Successfully completed 33.5 hours of courses on LinkedIn Learning in less than a month, concurrently engaging in various tasks, including bug replication and validation of its authenticity. | Certificates of completed learning path certifications from LinkedIn Learning, validating the accomplishment within the specified timeframe and a timetable |
| LO3 | Improved my Learning And understanding about Information security | Completed relevant courses throughout the internship timeline, enhancing knowledge of information security. | Certifications and detailed notes regarding information security-related topics acquired during the internship. |
| LO4 | Teamwork and collaboration | Collaborated with team members to solve assigned tasks, particularly in finding and replicating bugs on the website. | WhatsApp messages among interns, documenting collaborative efforts and discussions related to bug identification and replication. |
| LO5 | Research Skills Development | Engaged in research activities to solve tasks assigned by supervisors, including reading books, research papers, and consulting sites like OWASP Top 10. | Records of books read, research papers reviewed, and specific references to sites consulted for task resolution. |
| LO6 | Bug Bounty Skills | By using the methodology of bug bounty and using the | Records of identified vulnerabilities, tools used during process, and acknowledgment |

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| | | appropriate tools for testing the website. | or feedback from supervisor. |
|---|---|---|---|
| LO7 | Develop Technical Report Writing Ability | By providing comprehensive reports on bugs effectively conveying technical information. | Examples of comprehensive reports produced during the internship, feedback on the clarity of communication. |
| LO8 | Network Security Skill | By proficiently recognizing malicious traffic using packet capturing tools and completing the LinkedIn Learning Network Security course. | Through Certificates from completed courses like Network Security on LinkedIn Learning, and screenshots of practical application of recognizing suspicious traffic through packet capture. |
| LO9 | Vulnerability Assessment and Replication skill | By reviewing and replicating identified vulnerabilities from Vulnerability Disclosure Reports to enhance accuracy and contribute to effective bug bounty programs. | Documentation with screenshots validating vulnerabilities, records of identified vulnerabilities, and correspondence with the supervisor regarding replication. |

**_This form is approved by WRL academic supervisor._**

**Academic Supervisor Name: Umesh Nepal**

**Academic Supervisor Signature:**

**Date of Signature: 2024-01-15**

**If you work at an external company or organization, the following "Health and Safety checklist" form must be completed before your placement can be approved.**

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    ·∵∵∵∵∵· UNIVERSITY
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| External Work Related Learning (PLACEMENT) PROVIDER HEALTH AND SAFETY CHECKLIST |
|---|

Name of the Placement Provider: Encrypto Tech
Placement site Supervisor: Thamel, Kathmandu
Supervisor's Position: Chief Operating Officer
Address: Thamel, Kathmandu
Email: prajwal@encryptonep.com
Telephone: +977 9869509699

|   |   | Yes | No |
|---|---|---|---|
| 1 | Do you have a written Health & Safety policy? |  | ✓ |
| 2 | Do you have a policy regarding health and safety training for people working in your undertaking, including use of vehicles, plant and equipment, and will you provide all necessary health and safety training for the student? |  | ✓ |
| 3 | Is the organisation registered with? (tick as appropriate) (a) the Health & Safety Executive or (b) the Local Authority Environmental Health Department | ✓ |  |
| 4 | **Insurance** (a)Is Employer and Public Liability Insurance which will cover the duration of the placement? (b) Employer and Public Liability Insurance policy number _____ (c)Will your insurance cover any liability incurred by a placement student as a result of his/her duties as an employee? |  | ✓ |
| 5 | **Risk Assessment** (a)Have you carried out any risk assessment of your work practices to identify possible risks whether to your own employees or to others within your undertaking? (b)Are risk assessments kept under regular review? (c)Are the results of risk assessment implemented? | ✓ |  |
| 6 | **Accidents and Incidents** (a)Is there a formal procedure for reporting and recording accidents and incidents in accordance with RIDDOR (Reporting of Injuries, Disease & Dangerous Occurrence Regulations)? (b)Have you procedures to be followed in the event of serious and imminent danger to people at work in your undertaking? (c)Will you report to the university all recorded accidents involving placement students? (d)Will you report to the university any sickness involving placement students which may be attributable to the work. | ✓ |  |

The above statements are true to the best of my knowledge and belief.

Signed on behalf of the company with the company stamp:

Name: Prajwal Bhandari

Signature:

Date: 2024-01-15

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