

**CS6W50NT Career Development Learning (CDL) Form**

**Student**

Student Londonmet ID: 23050004

Student Name: Shovan Bhattarai

College E-mail ID: np05cp4a230167@iic.edu.np

Mobile No: 9825948059

Student’s work/placement address: INFO BRAIN TECHNOLOGY / Chandol-4, Maharajgunj, Kathmandu

**Employer**

Employer Name: INFO BRAIN TECHNOLOGY

Employer's Address including department: Chandol-4, Maharajgunj, Kathmandu

/ Full Stack Development Department

Company Supervisor’s Name and Position: Subin Shakya, CEO

Company Supervisor’s Tel No: +977 985-1159727

Company Supervisor’s email address: subinshakya@outlook.com

**Career Related Learning Activity**

Start Date: 24th June, 2025

End Date (if known):

Your role at the placement (position): Full Stack Intern

Brief description of your work at the placement: During my internship placement at the company, I am actively involved in developing web applications using ASP.NET Core version 8, following the MVC architectural pattern. My work primarily focuses on building and maintaining dynamic Razor view pages, handling backend logic, and ensuring seamless data flow within the application. Additionally, I may contribute to the development of mobile applications using React Native, allowing me to expand my skills in cross-platform development and mobile UI design.

**Proposed learning outcomes from the Career-Development Learning Activity:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Learning Outcome ID** | **Learning Outcomes** | **Activities and Tasks** | **Evidence** |
| L01 | Problem Solving | I will address technical challenges during development, propose efficient solutions, and improve features based on testing and feedback. | Documented problem logs, implementation records, and feedback from the supervisor on effectiveness. |
| LO2 | Time  Management | I will set weekly development goals according to the supervisor, maintain timelines and logs, track productivity, and adjust priorities as needed. | Project timeline sheets, weekly task trackers using logs, and feedback showing adherence to deadlines. |
| LO3 | Adaptabilty | I will quickly learn ASP.NET Core, Razor Pages, and potentially React Native for mobile development, while adapting to changing project needs. | Learning progress reports, logs of new tools learned, and reflections on handling changing requirements. |
| LO4 | Team Collaboration | I will work closely with developers, attend the training provided and participate in code reviews. | Meeting and training pictures, code review and taking supervisor feedback. |
| LO5 | Creativity and Innovation | I will suggest intuitive UI layouts and better workflows and implement creative solutions in Razor views and mobile screens. | UI design mockups, code snippets demonstrating creative solutions, and team feedback on innovations. |
| LO6 | Front-End Development | I will build Razor View pages, apply HTML/CSS, JavaScript, and ensure the front end integrates smoothly with backend APIs. | Screenshots of UI pages, GitHub repo links, and feedback on UI quality and performance. |
| LO7 | Back-End Development | I will implement server-side logic in ASP.NET Core, handle data through models and controllers, and manage interactions with databases. | Controller logic samples, backend API endpoints, code repositories, and documentation of backend flow. |
| LO8 | Version Control | I will use Git to manage code changes, maintain branches for features if needed, resolve merge conflicts, and document version history. | Git commit history, merge logs, branch structure documentation, and screenshots from pull requests. |
| LO14 | API Integration | I will integrate APIs in both frontend (Razor Pages) and backend (ASP.NET Core), handling data securely and efficiently. | API integration documentation, code snippets, and successful request-response logs. |

***This form is approved by CDL academic supervisor***

**Academic Supervisor Name: Mr. Nishesh Bishwas**

**Academic Supervisor Signature:** A black background with a black square

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**Date of Signature: June 1, 2020**

**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.**

|  |
| --- |
| **External Career-Development Learning (PLACEMENT) PROVIDER** A logo with text on it  Description automatically generated  **HEALTH AND SAFETY CHECKLIST** |

Name of the Placement Provider (Company name): INFO BRAIN TECHNOLOGY

Placement site Supervisor: Subin Shakya

Supervisor’s Position: CEO

Address: Chandol-4, Kathmandu

Email: subinshakya@outlook.com

Telephone: +977 985-1159727

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Yes | No |
| 1 | Do you have a written Health & Safety policy? | Yes |  |
| 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? | Yes |  |
| 3 | Is the organisation registered with? (tick as appropriate)  (a) the Health & Safety Executive or  (b) the Local Authority Environmental Health Department |  | No |
| 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? |  | No |
| 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? | Yes |  |
| 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. | Yes |  |

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

Signed on behalf of the company with the company stamp:

Name: AGI INFOTECH

Signature:

Date: