CS6W50NT Career Development Learning (CDL) Form

Student

Student Londonmet ID: 23056732

Student Name: Rup Sagar Gautam

College E-mail ID: np05cp4s240019@iic.edu.np

Mobile No: 9848654465

Student's work/placement address: Digital Pathshala / Paris Tole, Itahari-06, Sunsari

Employer

Employer Name: Digital Pathshala

Employer's Address including department: Paris Tole, Itahari-06, Sunsari / Web Development Department

Company Supervisor's Name and Position: Umesh Kumar Mehta, Project Manager

Company Supervisor's Tel No: 9817329620

Company Supervisor's email address: mehtaumesh1245@gmail.com

Career Related Learning Activity

Start Date: 16th June, 2025

End Date (if known):

Your role at the placement (position): Python Django Intern

Brief description of your work at the placement: I will focus on designing responsive user interfaces in HTML, CSS, JS and developing robust backend solutions with Django and PostgreSQL, using logic and applying backend logic, and gaining expertise in testing and debugging.

Proposed learning outcomes from the Career-Development Learning Activity:

Learning Outcome ID	Learning Outcomes	Activities and Tasks	Evidence
LO1	Research Skills	I will research about similar webpages, ask to our project manager, and analyze requirements of project.	I will provide a summarized document containing my research data, finalizing project requirements including my research data.
LO2	Effective Communication	I will participate in team meetings, present project updates, write clear documentation of meeting, and engage in active listening during discussions.	I will provide recorded meeting, written project updates, and feedback from team members and supervisors.
LO3	Team Collaboration	I will work on group projects, participate in team brainstorming sessions, and contribute to collaborative problem-solving.	I will provide detailed project plans that outline my contributions including team task and the collaborative efforts of the team. I will also share meeting recording. Additionally, I will gather collaborative work logs and peer evaluations that reflect teamwork effectiveness and my role within the team.
LO4	Problem-Solving	I will analyze complex problems, develop innovative solutions through critical thinking, implement effective strategies during troubleshooting, and evaluate outcomes to ensure continuous improvement.	I will document problem-solving instances, including proposals, implementation results, and feedback from supervisors and team members on effectiveness of my problem-solving approaches, supported by documented metrics and improvement indicators.
LO5	Time Management	I will prioritize tasks effectively, set clear deadlines for project milestones, maintain a detailed schedule for daily activities, utilize time tracking tools, and adapt my plans to meet changing project requirements.	I will provide a text schedule outlining daily tasks(to-do list) and milestones achieved within specified deadlines.
LO6	Leadership	I will lead project planning, delegate tasks, motivate team members, and foster a positive team environment.	I will provide samples video of running project, leading team video, meeting logs, documented task delegation, team feedback on my leadership impact from

			teammates and supervisor.
LO7	Front-End Development	I will design and develop user interfaces using HTML, CSS, and JavaScript, ensure responsive and accessible designs, integrate frontend components with backend services, and optimize frontend performance.	I will provide examples of user interfaces designed and developed, code snippets, GitHub repos showcasing proficiency in HTML, CSS, and JS screenshots or repo links to projects built, and showing optimized frontend.
LO8	Back-End Development	I will design and develop server-side applications using programming language Python Framework- Django, integrate databases and other requirements functionality, ensuring scalability and security of backend systems via validating the forms, and troubleshoot, test and debug backend code.	I will provide samples of server-side applications developed, GitHub repos code samples showcasing proficiency in Django, database integration documentation, and evidence of successful troubleshooting, testing and debugging efforts.
LO9	Version Control	I will utilize version control systems such as Git, manage code repositories, collaborate with team members on code changes, track project history, and resolve merge conflicts.	I will provide a GitHub profile showcasing contributions to repositories, in which branching and merging were done, examples of commit histories demonstrating effective collaboration, and instances where I resolved merge conflicts successfully.
LO10	Testing and debugging	I will design and implement test cases for frontend and backend functionalities, perform basic testing as instructed by my Employer.	I will provide documented test cases meeting the requirement of my project assigned by my employer. I will also show examples of identified and resolved bugs(in case if identified by employer), screenshots or logs from debugging sessions, and feedback on the accuracy of my testing processes from supervisors or team members.

This form is approved by CDL academic supervisor

Academic Supervisor Name: Mr. Nishesh Bishwas

Academic Supervisor Signature:

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.

<table>
<tr><td colspan="2" rowspan="2"></td><td>LONDON METROPOLITAN UNIVERSITY</td></tr>
<tr><td></td></tr>
<tr><td colspan="2">External Career-Development Learning (PLACEMENT) PROVIDER
HEALTH AND SAFETY CHECKLIST</td><td></td></tr>
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Name of the Placement Provider (Company name): Digital Pathshala
Placement site Supervisor: Umesh Kumar Mehta
Supervisor's Position: Project Manager
Address: Paris Tole, Itahari-06, Sunsari
Email: digitalpathshalanp@gmail.com
Telephone: 9816366094

		Yes	No
1	Do you have a written Health & Safety policy?		No
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. | | No |

The above statements are true to the best of my knowledge and belief.
Signed on behalf of the company with the company stamp:

Name: Digital Pathshala

Signature:

Date: 17 July 2025