

**Confirmation of WBL (Form 01)**

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| **Name:** | **Nikita Dilevschi** |
| **Student ID (9 number):** | **97274822** |
| **Course:** | **Cyber Security** |

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| **Describe the Work Based Learning Experience you will be undertaking:** |
| **What:** | **Full Stack Web Developer** |
| **Where:** | **CJL Kairos LTD (United Kingdom, London)** |
| **Industry Support/ Supervision/ Feedback:** |  |

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| **Breakdown of Proposed 70hrs Activity:** |
| **Number of hours** | **Activity** |
| **6** | 1. **Gather project requirements: Understand the client's needs and objectives for the website.**
2. **Define project scope: Determine the features and functionality required for the website.**
3. **Create wireframes: Sketch out the layout and structure of the website.**
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| **6** | 1. **Set up development environment: Install necessary tools and frameworks (e.g., IDE, version control system).**
2. **Establish project architecture: Decide on the tech stack (e.g., front-end framework, back-end language).**
3. **Set up project structure: Create directories and files for organizing codebase.**
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| **6** | 1. **Develop UI components: Build HTML/CSS templates based on wireframes.**
2. **Implement interactivity: Add JavaScript functionality for user interactions (e.g., forms, navigation).**
3. **Integrate front-end frameworks: Incorporate libraries like React or Vue.js for dynamic content.**
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| **6** | 1. **Optimize for responsiveness: Ensure the website displays correctly on different devices and screen sizes.**
2. **Test front-end code: Conduct unit tests and cross-browser testing to identify and fix any issues.**
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| **6** | 1. **Set up server: Configure a web server (e.g., Node.js, Django) to handle HTTP requests.**
2. **Develop database schema: Design the structure of the database and create necessary tables.**
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| **6** | 1. **Implement server-side logic: Write code to handle business logic and data manipulation.**
2. **Integrate with front-end: Create API endpoints to communicate between the front-end and back-end.**
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| **6** | 1. **Implement authentication and authorization: Set up user authentication and permissions for accessing protected resources.**
2. **Test back-end code: Perform unit tests and integration tests to ensure functionality and reliability.**
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| **6** | 1. **Integrate front-end with back-end: Connect UI components to the server-side logic via API endpoints.**
2. **Conduct integration testing: Test the entire application to ensure all components work together seamlessly.**
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| **6** | 1. **Perform usability testing: Gather feedback from users to identify any usability issues and make improvements.**
2. **Debug and troubleshoot: Address any bugs or errors found during testing.**
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| **6** | 1. **Optimize performance: Identify and optimize areas of the codebase to improve website speed and responsiveness.**
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| **6** | 1. **Set up deployment environment: Configure servers and services for hosting the website.**
2. **Deploy application: Upload codebase to the production server and configure DNS settings.**
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| **6** | 1. **Perform final testing: Conduct one last round of testing to ensure the website is functioning correctly in the production environment.**
2. **Launch website: Make the website live and announce its release to the client or users.**
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| **6** | 1. **Monitor performance: Monitor website performance and address any issues that arise post-launch. Document project:**
2. **Create documentation for the website's codebase and functionality for future reference.**
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| **Total:**  | **70 hrs** |  |



**External WBL Agreement (Form 02)**

**For students undertaking placements only**

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| **Name:** | **Nikita Dilevschi** |
| **Student ID (9 number):** | **97274822** |
| **Course:** | **Cyber Security** |
| **Email:** | **dilevschinikita75@gmail.com** |
| **Mobile:** | **+447885227155** |

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| **Name of employer:** |  |
| **Employer website:** |  |
| **Key contact name:** |  |
| **Key contact email** |  |
| **Key contact phone number:** |  |
| **Address/ Location of placement:** |  |

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| **Will the student receive financial support for the placement from the employer?**  | **YES / NO** |
| **Provide details if yes:**  |  |
| **Start date:** | **06/03/2024** |
| **Expected finish date:** | **31/03/2024** |
| **No. of days per week:**  | **3-4** |
| **Hours of work:** | **70** |
| **Description of workplace duties:**  |  |

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| **INSURANCE / RISK ASSESSMENT / HEALTH & SAFETY** |
| **Is Employer liability Insurance held** (or local territory equivalent – if overseas please name)**?** If no, insurance will need to be put in place and confirmed prior to the placement being undertaken. | **Yes / No** |
| **Is Public liability Insurance held?** If no, insurance will need to be put in place and confirmed prior to the placement being undertaken.If you are a sole trader / freelancer we do require you to have a public liability policy in place to cover the work that our students do for you. | **Yes / No** |
| **Will your insurances cover any liability incurred by a placement student as a result of his/her duties as an employee?** If your current policy does not cover the student, please make the necessary arrangements with your provider prior to the start of the placement. | **Yes / No** |
| **Have risk assessments of your work practices been carried out to identify any risks to your employees or others?** | **Yes / No** |
| **Are risk assessments kept under regular review?** | **Yes / No** |

The placement organisation acknowledges its responsibilities under the Health and Safety at Work etc Act 1974 (or local territory equivalent) and all related legislation, and will ensure, as far as reasonably practicable, the health, safety and welfare of the student for the duration of the placement.

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

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| **Employer** | **Student** |
| **Name:** |  | **Name:** | **Nikita Dilevschi** |
| **Signature:** |  | **Signature:** | **signature** |
| **Date:** |  | **Date:** | **05/03/2024** |

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| **Academic Approval** |
| **Name:** |  |
| **Signature:** |  |
| **Date:** |  |

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| **UKVI Compliance Approval (International Student Visa Students Only)**Please email: Karolina Harbin k.harbin@rave.ac.uk |
| **Name:** |  |
| **Signature:** |  |
| **Date:** |  |



**WBL Record of 70 hrs activity (Form 03)**

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| **Name:** |  |
| **Student ID (9 number):** |  |
| **Course:** |  |

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| **Describe the Work Based Learning Experience you will be undertaking:** |
| **What:** |  |
| **Where:** |  |
| **Industry Support/ Supervision/ Feedback:** |  |

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| **Breakdown of Actual 70hrs Activity:** |
| **Number of hours** | **Activity** |
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| **Total:**  |  |  |

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| **Feedback from supervisor/ employer / industry partner** |



**Weekly timesheet (Form 04)**

**This timesheet must be completed each week and must signed by the Placement supervisor. Timesheets must be sent to: WBLtimesheet@rave.ac.uk by Friday each week whilst on placement.**

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| **Name: Nikita Dilevschi****Company: Striborg****Supervisor:** |

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| **Day** | **Date** | **Time in** | **Time out** | **Total hours** |
| **Monday** |  |  |  |  |
| **Tuesday** |  |  |  |  |
| **Wednesday** |  |  |  |  |
| **Thursday** |  |  |  |  |
| **Friday** |  |  |  |  |
| **Saturday** |  |  |  |  |
| **Sunday** |  |  |  |  |

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| **Supervisor** | **Student** |
| **Name:Signature:****Date** | **Name:Signature:****Date** |