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|-----------|-----------|------------------------------|---|
| Unit code | ICTPRG418 | Unit name and release number | Apply intermediate programming skills in another language |
| | ICTPRG523 | | Apply advanced programming skills in another language |

Please note that TAFE NSW is required to retain copies of all completed assessments, where practical, for a *minimum* period of three (3) years (or in accordance with regulatory/licencing requirements) after the completion of a learner's studies. *Refer to procedure to determine the retention period required.*

| Assessment Instructions | | This is assessment event number 2 of 2 |
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| Assessment overview | <p>You are to create a React Native App that will allow users to view a list of reservations. The app will need to use axios (or a simulated axios call) to get the list of reservations from your API backend.</p> <p>The project will need to be made using React Native and implement flex layout design to adequately display on any phone dimension.</p> | |
| Instructions for Assessment | You need to create an application using the React & React Native framework. | |
| Submission instructions | A copy of all project files (without node_modules) is to be provided on the day of submission, copied to the Teacher computer or uploaded if required. | |
| What do I need to do to achieve a satisfactory result? | All criteria must be addressed to successfully complete this assessment event. | |
| Due date | Tuesday, 15 th June 2021 | |
| Assessment feedback, review or appeals | <p>Feedback must be provided to you no later than 10 days after all assessment activities have been conducted.</p> <p>If you want a review of your results or if you have any concerns about your results, you can contact the teacher/assessor or your Head Teacher.</p> <p>You have three weeks from the date you receive your results in which to make an appeal and/or request a review.</p> <p>You should receive a response within ten days of the receipt of the request.</p> <p>Teachers and their Head Teacher will address any appeal in accordance with Assessment Guidelines for TAFE NSW.</p> | |

SUBMISSION COVER SHEET AND DECLARATION

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|---|---|-------------------------|--|
| Learner number: | 805112611 | Learner name: | Md Anamul Haque |
| Unit code: | ICTPRG418 ICTPRG523 | Unit name: | Apply intermediate programming skills in another language Apply advanced programming skills in another language |
| Assessment event number | 1 | Assessment title | React Project 2 |
| Learner declaration | | | |
| <p>This assignment is my original work and no part of it has been copied from any other source except where due acknowledgement is made.</p> <p>No part of this assignment has been written for me by any other person except where such collaboration has been authorised by the assessor concerned.</p> <p>I understand that plagiarism in the presentation of the work, idea or creation of another person as though it is your own. Plagiarism occurs when the origin of the material used is not appropriately cited. No part of this assignment is plagiarised.</p> <p>I understand that TAFE NSW is required to retain copies of all my completed assessments, where practical, for a period of 3 years (or in accordance with regulatory/licencing requirements) after the completion of my studies</p> | | | |
| Learner Signature: |  | | Date: 08/06/2021 |

SPECIFIC TASK INSTRUCTIONS

In the sections below, are the details of the report, major assignment, workplan, reflection, portfolio or other items this assessment task requires, as well as the criteria for satisfactory completion.

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| Task 1: Create a React Native app with at least 1 screen |
| <p>The app, at minimum, requires at least 1 screen to display the list of reservations.</p> <p>The list of reservations will be an array of objects. The reservation object will be defined by you.</p> |
| Task 2: Implement Axios or Promise |
| <p>The app will retrieve the list of reservations from your API using the axios get() function. If you do not have an API running you can return a list of reservations using a simulated response. The simulated response will need to be using the Promise method.</p> |
| Task 3: Create a responsive Layout |
| <p>The app needs to be responsive to any width or height. This will be achieved using a flex layout in your screen.</p> |
| Task 4: Use an Image |
| <p>The app needs to display at least 1 image. This could be the logo or per reservation (if you have images on reservations).</p> |

Make sure you have written your name on each page of your submission before attaching the cover sheet and submitting to your teacher/assessor for marking