

hrdept@iconnectsolutions.com

HACK ROUND STATEMENT

MEAN/MERN STACK

*<Please fill in the details in the sections provided below before submitting this document back to HR>*

This document outlines the hack statement and evaluation details for Hack round.

v1.0

**Candidate Details**

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| **Name** | **Email ID** | **Mobile** |
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**Problem Statement**

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| Create a NodeJS application with MongoDb as backend to allow user signup and login. Please use JWT token for authentication and ExpressJS for REST API Create a ReactJS(preferable)/AngularJS app as well for user signup form and login page which calls the above node services Look and feel can be very simple.  INSTRUCTIONS  You are allowed to browse internet, but not copy code from other sites. You are required to submit 2 codebase one for the NodeJS app and another one is for ReactJS app Your submission should strictly be via GitHub. Please note that the purpose of test is not only completion but to ascertain how well you follow coding standards. |

**Evaluation Criteria**

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| 1.We will assess your ability to write modular code, using appropriate layers like controller, service, data access etc., Validations in APIs, error handling etc.  2.If you could build descent UI it will be an added advantage  3.After successful login just show a success message in ReactJS app. |

**Timeline**

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| 2 to 3 hrs.  Please ensure that your test is delivered within this timeline. Any deviation has to be brought to our attention before you cross the allocated timeline. |

**Git Repo**

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**Understanding of the problem**

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**Approach**

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**Positive and Negative Test Cases**

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**FAQs**

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