Assignments

Technology: HTML5, CSS3, Javascript/Jquery/Angular.js, Node.js(nice to have)

"First Assignment"

- 1. Build single page HTML5 web application .Preferably on Angular JS
- 2. Backend should be on latest node JS.
- 3. Home page should have a search box where user can search for product names. User should be shown an Auto Suggestion based on what he types in the search box.
- 4. When the user hits enter show the correct product details below. User should be able to edit the product name and selling price only
- 5. Product details will be ID, product name, cost per unit, selling price per unit, no of units available.
- 6. User will be able to edit product name, and selling price only rest of the fields are un editable. On Hitting enter in the input field data should be saved
- 7. Validation: Product name should be alpha numeric character and selling price is numeric and cannot be less than cost price.
- 8. There should be another tab on the home screen called "EDIT". User should be able to add new products from this screen.
- 9. You can use mongodb.

HOME	EDIT		
	Product Search box		
Product Id : 12345		Quantity: 20	
Product Name DEII Latitud			
Cost Price			
Selling Price			