

Functional Requirements

1. Tech4You is a web portal selling customized laptop through online channel
2. Should be able to get the specs for the laptop, the mandatory components are to be fixed
3. Prices for the individual components to be displayed
4. Number of pieces of laptop to be given as order and Invoice generated accordingly
5. The invoice number to be generated as T4-YYYY-XXX (where XXX will be the running number)
6. A summary report to show all the orders placed.

Technical Requirements:

- **JS Full Stack** - Developers can use MERN or MEAN stack of their choice to develop the above case study

(Or)

- **.Net Full Stack** - Developers can use MVC .Net / Web API / MS-SQL to develop the above case study

Deliverables:

- Wireframe using Balsamiq
- Database Schema Design (Mongo / MS-SQL)
- Application Source Code (MEAN / MERN / DotNet)
- Code Check-in in GitHub
- Auto Deployment in Heroku or <https://freeasphosting.net/> or similar **(Optional Add On)**