**Web Design**

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**ARIN**

Syllabus

* HTML5
* CSS3
* JavaScript
* Bootstrap
* Hosting

Time Duration: 2 hrs

**Topics Covered:**

* Introduction to Website and Web Application.
* Different between Web & Mobile and Responsive.
* How to earn money in Website
* Different between Web Designer and Web Developer.
* Different between MPA and SPA.
* Introduction to Agile Methodology.
* Introduction to Git Version Controller.
* Different between Git and Github.
* Introduction to Hosting.
* Introduction to Testing and Bug Fixing.

**Exercise:**

1. Create a remote,empty folder/repository on Github.

**Outcome:**

**Module 1**

Time Duration: 4 hrs

**Module 2**

**Topics Covered:**

* HTML5, CSS3, Bootstrap
  + - Tags
    - Syntax
    - Working with Bootstrap Templates
* Typescript
  + - JavaScript Vs Typescript.
    - ES5 Vs ES6
    - Environment Setup

**Exercise:**

1. Develop a Complete Website Design using Bootstrap.
2. Pushing your first project to github.

**Outcome:**