SUMMER SCHOOL

www Front End Web Development

COURSE OUTLINE

- Introduction and Course Overview

- What is Front End Development?

- Intro to HTML.

- Text; Lists; Links; Images; Tables; Forms

- Video; Comments

- Block elements

- Introduction in CSS

- Color – CSS; Text; Pseudo classes and elements in CSS; CSS Resets;

- Boxes; List, Tables and Forms;

- Layout; Images;

- CSS3 Transitions; CSS3 Transforms; CSS3 Animations

- Screen Sizes; Responsive Websites

- DevTools

- Process & Design; Convert font and add in website

- CSS Preprocessors

- Introduction to Javascript

- Working with Document Object Model – DOM

- Javascript variables, strings and arrays

- Javascript functions and objects; loops; conditions; events

- jQuery Introduction; Selectors and Events; Traversing; Effects

- Create image slider and add in –website

- Google Map in website

- Slice tools; PSD Slice

- Deploy a website