

Faculty of Information and Communication Technology

ITCS210-Prac-Week6: CSS


Instructions

There are 3 activities in this class. For each activity, you have to submit the html files for each activity on <http://mycourses.ict.mahidol.ac.th>.

Activity 1: You are required to create two files as follow:

1. Create a web page (.html) for your curriculum vitae using your own information based on the following topics:
 - Personal Details (Name, Date of Birth, Address, Phone number, Email, Website)
 - Education
 - Languages
 - IT technical skills
 - Other technical skills
 - Experiences
 - Interests

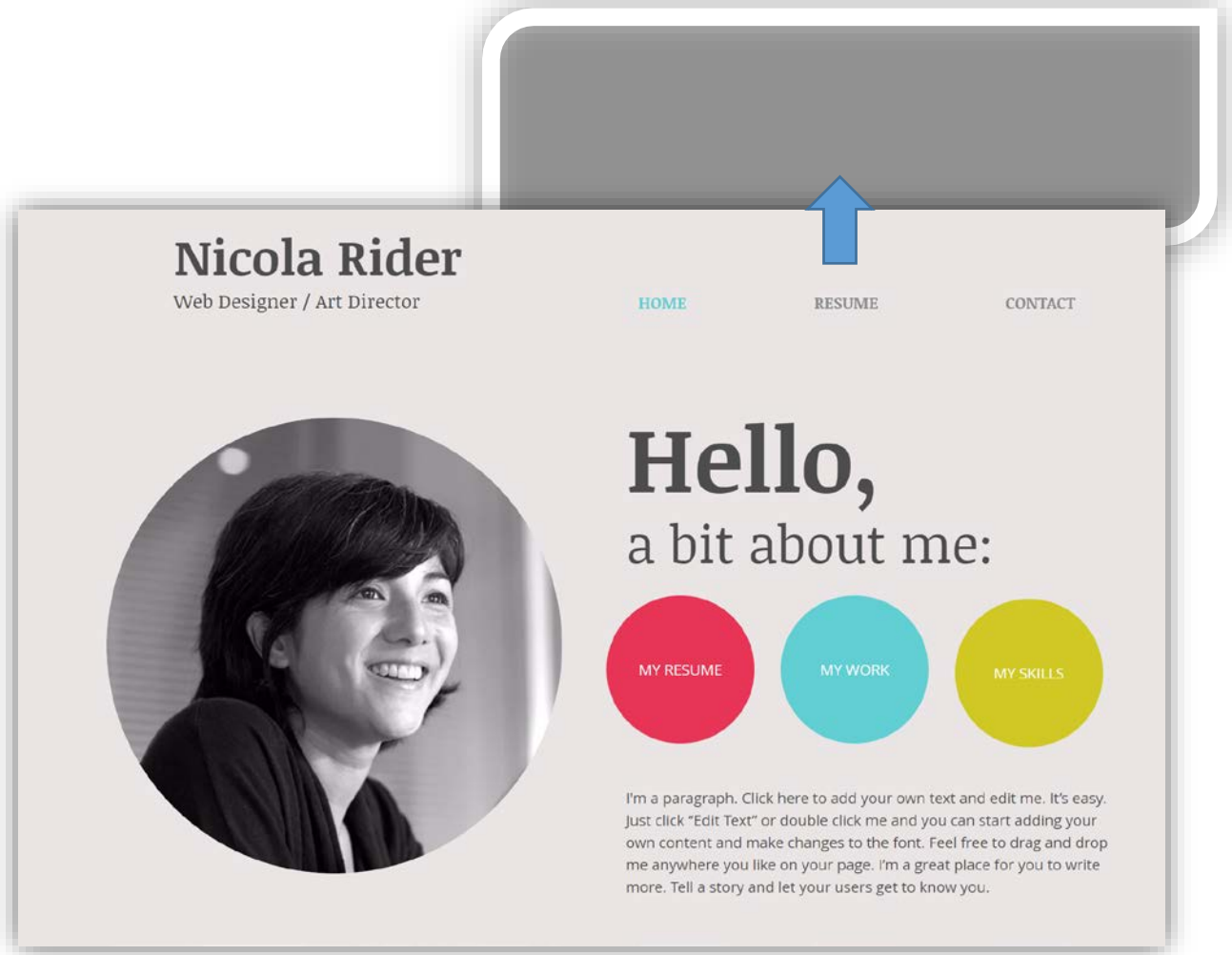
For example

| Nicola Rider | |
|-------------------------|---|
| PERSONAL DETAILS | <div><div>Date of birth: 29.03.1982</div><div>Place of birth: Katowice, Poland</div><div>Address: ul.Radockiego 120/10 40-645 Katowice woj. śląskie Poland</div><div>Phone number: (+48) 609 708 768</div><div>E-mail address: zbigniew.kominek@gmail.com</div><div>Web site: www.zbyhoo.xt.pl</div></div> <div></div> |
| EDUCATION | <div>Silesian University of Technology Gliwice, Poland October 2001 – December 2006</div> <div>Department: Automatic Control, Electronics and Computer Science</div> <div>Faculty: Macro-faculty (Automatic Control and Robotics, Electronics and Telecommunication, Computer Science – all courses and exams in English)</div> <div>Specialization: Databases, Computer Networks and Systems</div> <div>Master Thesis: "3D-graphics engine based on OpenGL library having objects with physical properties"</div> <div>Final Grade: 5 (very good)</div> <div>Maria Skłodowska-Curie High School Katowice, Poland</div> <div>• German language specialization class</div> |
| LANGUAGES | <div>• Polish - mother</div> <div>• English - fluent</div> <div>• German - intermediate</div> |
| MAIN TECHNICAL SKILLS | <div>• C/C++, C#, Java, OpenGL</div> |
| OTHER TECHNICAL SKILLS | <div>• XHTML, CSS, SQL, XML, .NET Framework 2.0</div> <div>• Visual Studio, Netbeans, MS Office</div> <div>• Windows 95/98/Me/2000/XP, Unix-like operating systems</div> |
| PROFESSIONAL EXPERIENCE | <div>Handlik Software Laboratory Katowice, Poland September 2005 – December 2005</div> <div>Developing software based on JUnit for tests' automation of GIS web applications created with the help of J2EE and JavaScript. Designing documents flow management system based on web services and RDBMS for architecture department of local governments.</div> |
| INTERESTS | <div>• computer science, programming, 2D/3D computer graphics</div> <div>• ancient civilizations, beginning of Christianity</div> |

This CV web page will use an external CSS file for setting style.

2. Create an external CSS file (.css) for setting style of your CV web page as follow:

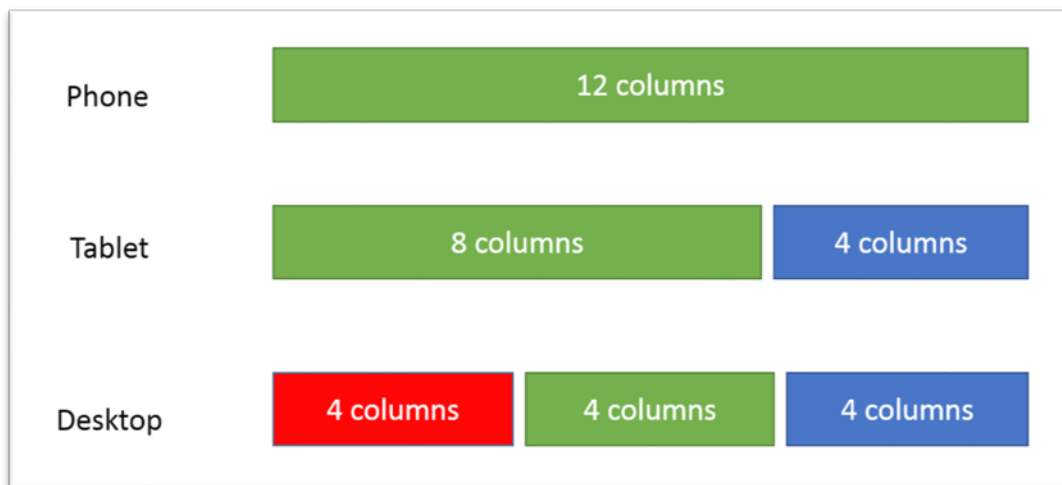
- Setting header style (e.g., font, color, etc.)
- Setting background (in your own style)
- Using Box model and setting style (e.g., div)
- Using :hover pseudoclass to display or hide a piece of information



Activity 2: Modify your files in activity 1 by adding at least two of the CSS3 capabilities in your external CSS file and display that on your CV web page. The example of CSS3 capability is shown below:

- Animation
- Text Effect
- Border and shadow
- Transition
- Transform

Activity 3: Apply Bootstrap to make your CV web page responsiveness. When you open your CV web page on different device like mobile phone, tablet, or desktop, the layout of content should be displayed differently as shown below:



For example

