



# How to Create a Resume

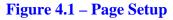
In this Chapter, we will learn the following to World Class standards:

- Setting the Margins, Font and Font Size
- Inserting a Table
- Modifying and Adding Text to the Table
- Adding First Heading
- Adding Certifications Using Tables
- Adding Professional Experience Using Bulleted Lists
- Adding Educational Background
- Adding Professional Affiliations and Activities



Setting the Margins, Font and Font Size

Before we begin typing our resume, we must first set the margins and font of our document. We will set the margins by selecting File on the Menu Bar and then picking Page Setup (Figure 4.1). The Page Setup Window will appear in the screen. We need to change the top and bottom margins to **0.7**" and the left and right margin to 1 inch as shown in Figure 4.2.



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#### **Figure 4.2 – Setting the Margins**

To set the font we need to go to the **Home** tab and select the top left text box on the **Font** panel. A long list of different font types will drop down. We will select **Gautami** for our font (Figure 4.3). Next to the font text box is the font size text box. We will select a font size of **12** (Figure 4.4).

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Figure 4.3 – Selecting "Gautami"



# **Inserting a Table**

To insert a table into the document, we go to the Insert table tool on the Standard toolbar. On the drop-down panel that appears under the tool, select a 2x1 table (Figure 4-5). We can also insert a table by going to Table on the Menu Bar, and select the Insert then Table, and we can select the number of rows and columns we want in the table in the Insert Table window that appears. In this case, we want 2 columns and 1 row (Figure 4-6). Both methods of inserting a table are equally effective but the first method is generally faster.

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	Remember dimensions for n	iew tables



**Figure 4.6 – Insert Table Window** 

OK

Cancel

# Modifying and Adding Text to the Table

In the left cell, we will type our name. Next, we will highlight our name with our cursor by clicking and dragging over the letters with the left mouse button. With our name highlighted, we will go to the **Font** panel and change the font size to **25** (Figure 4.7). We also need to center align the text in the middle of the cell. Go to the **Table and Border** toolbar and on the **Alignment** panel there are nine different alignment settings. Pick the **Align Center** tool and our name will be centered both vertically and horizontally in the cell as shown in figure 4.8.

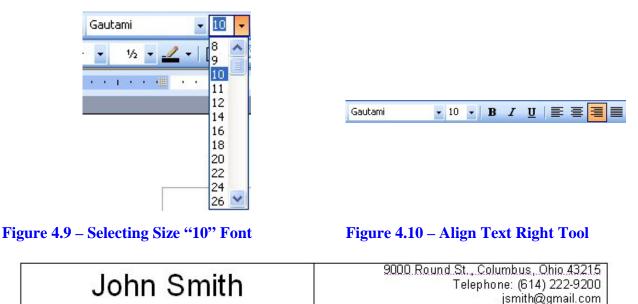




#### Figure 4.7 – Selecting Size "25" Font

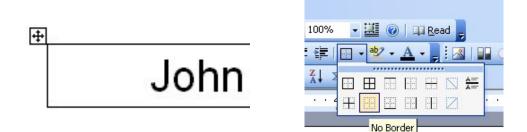


In the right cell, we need to type our address, phone number and email address. After typing in the information, we will change the font size to **10** and change alignment of the text using the **Align Text Right** tool on the **Formatting** toolbar (Figures 4.9 & 4.10). The added text should appear as in Figure 4.11.



**Figure 4.11 – Table with Added and Formatted Text** 

The last bit of formatting we need to do is to select the whole table and to remove the border around it. To do so we must click on the move button on the top left of the table (Figure 4.12). Doing so will select the entire table. With the entire table selected, go to the border function on the **Formatting** toolbar and click the drop-down arrow on the bottom right tool (Border Settings). In the list of options that appears, select the **No Border** option (Figure 4-13). The dark lines bordering the table should now turn to light grey lines. Now the table is complete and should appear as in Figure 4.14.



**Figure 4.12 – The Move Button** 

John Smith

9000 Round St., Columbus, Ohio 43215	
Telephone: (614) 222-9200	
jsmith@gmail.com	

**Figure 4.13 – No Border Option** 

#### **Figure 4.14 – Table without Border**

# **Adding First Heading**

Our first heading will be our title and the information below will tell any business that looks at our resume what we are capable of doing. For our title, we will type "Experienced 3D CAD Designer." After that, we need to modify the heading to make it stand out from the other, ordinary text. To do this we will center align the text, change the font size to 16 and bold and underline the text.



**Figure 4.15 – Formatting The Heading** 

After typing our heading, "Experienced 3D CAD Designer," we need to highlight it using our cursor. With the text highlighted, we will change the font size to 14. Then we will bold and underline the text using the **Bold** and **Underline** tools on the **Formatting** toolbar (Figure 4.15 top). After that, we need to center align the text using the **Center** tool on the **Formatting** toolbar.

# John Smith

## Experienced 3D CAD Designer

#### Figure 4.16 – Finished Heading

Now we need to add the information below the heading. First, we will set the font size back to **12**, along with unselecting the **Bold** and **Underline** tools. Next, we will set the text alignment to the left using the **Align Text Left** tool. After making these formatting adjustments, we can add our information. Figure 4.17 provides an example of the kind of information we might include in the first part of our resume.

John Smith

9000 Round St., Columbus, Ohio 43215 Telephone: (614) 222-9200 jsmith@gmail.com

# Experienced 3D CAD Designer

Works proficiently in AutoCAD, Microstation and Solid Edge software and can create drawings to your specifications. Has written 50 plus custom software programs in Visual LISP, Visual Basic Applications and Java, which creates hundreds of drawings instantly.

## Figure 4.17 – Adding Text Under First Heading

# **Adding Certifications Using Tables**

The next heading of our resume will be our "Certifications." Just like with our first heading, we will have to format it to separate it from the other text. After typing in the word "Certifications," we will highlight the text with our cursor and change the font size to **16**. Then we need to **Center, Bold** and **Underline** it. With our header in place, we will set the font back to **12**, left align the text with the **Align Text Left** tool and unselect the **Underline** tool. With the **Bold** tool still selected, we will type "World Class CAD Awards" (Figure 4.20)

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**Certifications** 

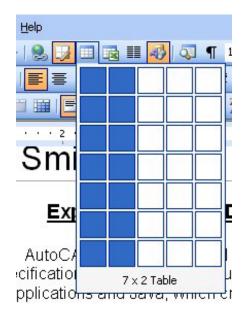
**Figure 4.18 – Formatting the Header** 

**Figure 4.19 – Certifications Header** 

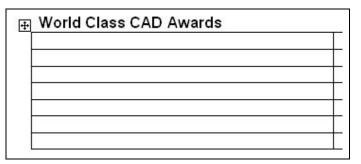
## Certifications

World Class CAD Awards

Figure 4.20 – Adding "World Class CAD Awards"



#### Figure 4.21 – Creating a 2x7 Table



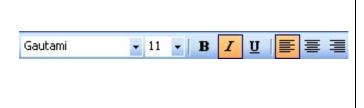
Below the text we just typed, we will add a **7x2** table. To do this, we need to select the **Insert Table** tool on the **Standard** toolbar and pick a **7x2** table as in Figure 4.21. After creating the table, we will remove the border. We can remove it by first selecting the whole table with the move button located at the top left of the table (Figure 4.22). With the table highlighted, we will go to the **Table and Borders** toolbar under the **Alignment** tool and click the drop-down arrow on the bottom right tool (Border Settings). In the list of options that appears, we will select the **No Border** option (Figure 4.23). The dark black lines bordering the table should now turn into gray lines.

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#### **Figure 4.22 – Move Button**

#### Figure 4.23 – No Border Option

We will now add text to the table. In the left cells we will be entering the different certifications we have received. In the cells located on the right, we will put the date on which we received the particular certification. To enter text, we only need to left click on a cell and begin typing. In addition, when we are finished typing in all of the text, we will make all the certification names in the left cells italicized by selecting the **Italic** tool on the **Font** panel (Figure 4.24).



World Class CAD Awards 2D Level 1 using AutoCAD 2D Level 2 using AutoCAD 3D Level 1 using AutoCAD 2D Level 2 using AutoCAD 2D Level 1 using Microstation 3D Level 1 using Microstation 2D Level 1 using Solid Edge

#### Figure 4.24 – Italic Tool

#### **Figure 4.25 – Italicized Text**

## Certifications

#### World Class CAD Awards

World Class CAD Awards		
2D Level 1 using AutoCAD	Sept 12, 2007	
2D Level 2 using AutoCAD	Oct 14, 2007	
3D Level 1 using AutoCAD	Jan 14, 2008	
2D Level 2 using AutoCAD	Mar 28, 2008	
2D Level 1 using Microstation	Nov 10, 2008	
3D Level 1 using Microstation	Jan 2, 2009	
2D Level 1 using Solid Edge	Feb 7, 2009	

#### **Figure 4.26 – Finished World Class CAD Awards**

If there are any certifications other than the World Class CAD Awards then we could follow the same process to add the other certificate titles and the company and software from which we received the awards. For our example, we will add our certifications from the Siemens quickStep Online Course.

Basics of Electricity	Apr 4, 2008	Basics of AC Motors	Apr 14, 2008
Basics of Control Components	Apr15, 2008	Basics of Electrical Products	May 5, 200

#### **Figure 4.27 – Other Certifications**

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D Level 1 using AutoCAD		Sept 12, 2007		
2D Level 2 using AutoCAD		Oct 14, 2007		
3D Level 1 using AutoCAD		Jan 14, 2008		
2D Level 2 using AutoCAD		Mar 28, 2008		
2D Level 1 using Microstation		Nov 10, 2008		
3D Level 1 using Microstation		Jan 2, 2009		
2D Level 1 using Solid Edge		Feb 7, 2009		

#### **Figure 4.28 – Finished Certifications**

# **Adding Professional Experience Using Bulleted Lists**

The third heading of our resume will be our "Professional Experience". We will type the words "Professional Experience" and then highlight them with our cursor. With the words selected, we will change the font size to **14**, **Bold**, **Center** and **Underline** the text.



# Professional Experience

#### Figure 4.29 – Formatting Header

**Figure 4.30 – Professional Experience Header** 

After finishing the header, we will set the font back to **12**, unselect the **Underline** tool and left align the text with the **Align Text Left** tool. With the **Bold** tool still selected, we will type the job title, company name and city where we worked. After that, we will unselect the **Bold** tool and type the years in which we worked there in parenthesis (Figure 4.31).

# Professional Experience

## Designer, Innovative Outcomes, Cincinnati, Ohio (2007 to present)

#### **Figure 4.31 – First Professional Experience**

Below our first entry, we will add a bulleted list describing different jobs we performed at that particular job site. To do this, we must go to the **Bullets** tool on the Formatting toolbar and a single round bullet will appear. For our resume, we will select the small square bullet, so we right click on the bulleted line and select Bullets and Numbering from the Menu. The Bullets and Numbering window will appear as shown in figure 4.34. Select the square bullet and press the OK command button. Now, we need to enter all of the different jobs and responsibilities we had at that company. To start a new bullet, all we need to do is hit **Enter**. To end the bullet command so that we can enter a new company and our job there, all we need to do is unselect the bullet command and then repeat the formatting we used earlier to enter the new information.



#### Figure 4.32 – Selecting Bullet on the Formatting Toolbar

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Figure 4.33 – Selecting Bullet and Numbering



	Professional Experience
3D and 2D I	Developed products from customer concepts Supervised UL and CSA approval program for new designs Trained new personnel in latest CAD systems Drafter, Tri – Homes Architects, Dayton, Ohio (2002 to 2007) Winner of the Big CAD Award, 2006 Created procedure for company's 3D home design process
Machine Op	Created procedure for company's 3D nome design process perator, Morgan Machine Shop, Hamilton, Ohio (2000 to 2002) Senior operator and programmer of ACME 3D machine Programmed interface between CAD software and <u>CNC</u> machine

#### **Figure 4.35 – Finished Professional Experiences**

## **Adding Educational Background**

Our second to last heading will be our "Education". We will create our header just as before, we will type "Education" using a font size of **14**, **Bold**, **Center** and **Underline**. Below that, we will left align the text with the **Align Text Left** tool and unselect the **Underline** tool. We will now type the name of our college in Bold (Figure 4.36). Below our college name, we will create another bulleted list with our GPA as the first bullet point and the other bullet points being any honors we may have received at school (Figure 4.39).

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**Education** 

**Figure 4.36 – Formatting Header** 

**Figure 4.37 – Education Header** 

## Education

Kaplan College, Columbus, Ohio

Figure 4.38 – Education Header

## Education

## Kaplan College, Columbus, Ohio

Associate Degree in Engineering Drafting / CAD

- 3.75/4.0 GPA
- Member of the National Technical Honor Society

#### **Figure 4.39 – Finished Educational Information**

# **Adding Professional Affiliations**

After ending the bulleted list by unselecting the **Bullet** tool, we will add our last header: "Professional Affiliations and Activities." After typing in or heading, we need to highlight the text, change the font size to **14**, **Bold**, **Center** and **Underline** it as well. After realigning the text using the **Align Text Left** tool, setting the font size to **12** and unselecting the **Bold** and **Underline** tools, we can type our professional affiliations (Figure 4.42).

Gautami • 14 • <b>B I U E E</b>	Professional Affiliations and Activities
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**Figure 4.40 – Formatting Header** 

**Figure 4.41 – Professional Affiliations Header** 

## **Professional Affiliations and Activities**

Autodesk Engineering and Design Community since 2007

## **Figure 4.42 – Professional Affiliations**

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**Figure 4.43 – Finished Resume** 

\* World Class CAD Challenge 30-03 \* - Write a resume including your own personal information like education, professional affiliations and experiences as well as your certifications. Use all of the different formatting for the headers and the bulleted lists. Repeat this process twice to maintain your World Class ranking.