`tidyres` for Tidy Formal Resume

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1 Introduction

1.1 Basic Functions

This `tidyres` package aims to provide users with a simple interface to create multi-column style formal resume. The package is comprised of three major commands/environments:

- `\restitle` command
- `ressection` environment
- `\ressep` command

Users can also incorporate other packages such as `enumitem` to make bullet point in the resume.

1.2 Notes for v2.0.0

As of July 27, 2023, `tidyres` requires the users to use X$_\exists$LA$_\text{E}$TX or LuaLA$_\text{E}$TX to compile as the additional customization feature on font is added, which loads the `fontspec` package.

Additionally, the `\restitle` command now accepts key values to make the title for your resume.

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2 General Setup Tips

2.1 Page Margin

For a typical resume, depending on the font style and font size you use, it is suggested that you set the page margin between **0.5 inch** to **1 inch**.

You can set the margin with the `geometry` package using the following code:

```
1  \usepackage[margin=0.5in]{geometry}
```

2.2 Font Size

Typically, a resume would use **9pt** to **11pt** font.

I would suggest using the `extarticle` class to set the font size globally:

```
1  \documentclass[9pt]{extarticle}
2  % The extarticle class supports at least 8pt font size.
```

3 Resume Title

3.1 Goal

The `\restitle` command helps user to print the title of the resume, which contains key information such as name, location, email, phone, and Linkedin ID.

3.2 Example Code

```
CODE  Resume Title Example Code
1  \restitle{
2      name=John Doe,
3      location=New York,
4      email=john.doe@gmail.com,
5      phone=(646) 111-1234,
6      linkedinid=johndoe,
7      linkedinurl=http://linkedin.com
8  }
```

will produce (on the top of the page):

3.3 Note

The hyperlink color of Linkedin can be set via `hyperref` package. If you wish to set it in black, you may use the following code:

```
CODE  Color of Hyperlink
1  \usepackage[hidelinks]{hyperref}
```

4 Resume Section

4.1 Goal

The `ressection` environment helps users set the sections (e.g., Education, Experience, Certifications, etc.) of the resume.

You may use `enumerate` or the `itemize` environment within the `ressection` environment to create bullet points to specify the specific experience/event.

The `\ressep` command separates the experience/event within a section.

4.2 Example Code

```
CODE  Resume Section Example Code
1  \begin{ressection}[Education]
2      {\bf ABC University}, {\sl College of Arts \& Science}, New York, NY
3      \hfill
4      Feb 2023 - Present
5
6      \begin{enumerate}
7          \item Bachelor of Arts in Economics (Minor in Mathematics)
8          \item Cumulative GPA: 4.0/4.0
9          \item Honors \& Societies: ABC Economics Society
10         \item Related Coursework: ABC Economics 101, ABC Statistics 101
11     \end{enumerate}
12
13     \ressep
14
15     {\bf XYZ High School}, New Jersey, NY
16     \hfill
17     Jan 2021 - Feb 2023
18
19     \begin{enumerate}
20         \item General High School Diploma
21         \item Cumulative GPA: 3.7/4.0
22         \item Honors \& Societies: XYZ Poem Society
23     \end{enumerate}
24 \end{ressection}
```

will produce:

EDUCATION	**ABC University** , *College of Arts & Science*, New York, NY	Feb 2023 - Present
	• Bachelor of Arts in Economics (Minor in Mathematics)	
	• Cumulative GPA: 4.0/4.0	
	• Honors & Societies: ABC Economics Society	
	• Related Coursework: ABC Economics 101, ABC Statistics 101	
	XYZ High School, New Jersey, NY	Jan 2021 - Feb 2023
	• General High School Diploma	
	• Cumulative GPA: 3.7/4.0	
	• Honors & Societies: XYZ Poem Society	