`tidyres` for Tidy Formal Resume

Yifan Liang

v1.0.0 2023-02-10

Table of Contents

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 License

This work is licensed under Creative Commons "Attribution 4.0 International" license.

For detailed information about the license, please visit the Creative Commons' website by clicking the cyan text above or the license image below.

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

```
\restitle{My Name}{Location}{Email}{Phone}{LinkedinID}{http://linkedin.
    com}
```

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:

```
\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

```latex
\begin{ressection}[Education]
    {\bf ABC University}, {\sl College of Arts \& Science}, New York,
    NY
     \hfill
     Feb 2023 - Present

     \begin{enumerate}
         \item Bachelor of Arts in Economics (Minor in Mathematics)
         \item Cumulative GPA: 4.0/4.0
         \item Honors \& Societies: ABC Economics Society
         \item Related Coursework: ABC Economics 101, ABC Statistics 101
    \end{enumerate}

    \ressep

    {\bf XYZ High School}, New Jersey, NY
    \hfill
    Jan 2021 - Feb 2023

    \begin{enumerate}
        \item General High School Diploma
        \item Cumulative GPA: 3.7/4.0
        \item Honors \& Societies: XYZ Poem Society
    \end{enumerate}
\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