Package: vitae (via r-universe)

October 19, 2026

Title Curriculum Vitae for R Markdown

Version 0.7.0

Description Provides templates and functions to simplify the production and maintenance of curriculum vitae.

Depends R (>= 3.5.0)

Imports rlang, glue, dplyr, rmarkdown (>= 2.2), knitr, xfun, yaml, tibble, vctrs (>= 0.3.3), pillar, jsonlite

Suggests covr, testthat, stringr, htmltools

SystemRequirements pandoc (>= 2.7) - http://pandoc.org

License GPL (>= 3)

Encoding UTF-8

BugReports https://github.com/mitchelloharawild/vitae/issues

URL https://pkg.mitchelloharawild.com/vitae/,

https://github.com/mitchelloharawild/vitae

Roxygen list(markdown = TRUE, roclets=c('rd', 'collate', 'namespace'))

VignetteBuilder knitr

Config/roxygen2/version 8.0.0

Config/pak/sysreqs cmake make libuv1-dev

Repository https://robjhyndman.r-universe.dev

Date/Publication 2026-08-20 15:11:20 UTC

RemoteUrl https://github.com/mitchelloharawild/vitae

RemoteRef HEAD

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`awesomecv` *Awesome CV template*

Description

Awesome CV is LaTeX template for a CV or Résumé inspired by Fancy CV: https://github.com/posquit0/Awesome-CV

Usage

```
awesomecv(
  ...,
  latex_engine = "xelatex",
  page_total = FALSE,
  show_footer = TRUE,
  font_scale = 1
)
```

Arguments

`...`	Arguments passed to `cv_document`.
`latex_engine`	LaTeX engine for producing PDF output. Options are "pdflatex", "lualatex", "xelatex" and "tectonic".
`page_total`	If TRUE, the total number of pages is shown in the footer.
`show_footer`	If TRUE, a footer showing your name, document name, and page number.
`font_scale`	Numeric multiplier applied to hard-coded font sizes in the Awesome-CV class (default = 1). Use values like 0.95–1.10.

Value

An R Markdown output format object.

Preview

Marie **Curie**

PROFESSOR

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Some stuff about me

- I poisoned myself doing research.
- I was the first woman to win a Nobel prize
- I was the first person and only woman to win a Nobel prize in two different sciences.

Education

Flying University — *Warsaw, Poland*
INFORMAL STUDIES — *1889-91*

Sorbonne Université — *Paris, France*
MASTER OF PHYSICS — *1893*

Sorbonne Université — *Paris, France*
MASTER OF MATHEMATICS — *1894*

Nobel Prizes

1903 Nobel Prize in Physics — *Awarded for her work on radioactivity with Pierre Curie and Henri Becquerel*

1911 Nobel Prize in Chemistry — *Awarded for the discovery of radium and polonium*

Publications

1. O'Hara-Wild, M., & Hyndman, R. (2020). *Vitae: Curriculum vitae for r markdown*.
2. Müller, K., & Wickham, H. (2021). *Tibble: Simple data frames*. `https://CRAN.R-project.org/package=tibble`

JANUARY 2021 MARIE CURIE · CURRICULUM VITAE 1

Author(s)

Mitchell O'Hara-Wild, theme by Byungjin Park (@posquit0)

`bibliography_entries` *Print bibliography section*

Description

Given a bibliography file, this function will generate bibliographic entries for one or more types of bib entry.

Usage

```
bibliography_entries(file, startlabel = NULL, endlabel = NULL)
```

Arguments

file	A path to a bibliography file understood by rmarkdown::pandoc_citeproc_convert().
startlabel	Defunct.
endlabel	Defunct.

Value

A dataset representing the bibliographic entries, suitable for generating a reference section in a document.

Author(s)

Mitchell O'Hara-Wild & Rob J Hyndman

Examples

```
# Create a bibliography from a set of packages
bib <- tempfile(fileext = ".bib")
knitr::write_bib(c("vitae", "tibble"), bib)

# Import the bibliography entries into a CV
bibliography_entries(bib)

# The order of these entries can be customised using `dplyr::arrange()`
bibliography_entries(bib) %>%
  arrange(desc(title))

# For more complex fields like author, you can also sort by component fields.
# For example, use `author$family` to sort by family names.
bibliography_entries(bib) %>%
  arrange(desc(author$family))
```

---

brief_entries *CV entries*

Description

This function accepts a data object (such as a tibble) and formats the output into a suitable format for the template used. The inputs can also involve further calculations, which will be done using the provided data.

Usage

```
brief_entries(data, what, when, with, .protect = TRUE)

detailed_entries(data, what, when, with, where, why, .protect = TRUE)
```

Arguments

data	A data.frame or tibble.
what	The primary value of the entry (such as workplace title or degree).
when	The time of the entry (such as the period spent in the role).
with	The company or organisation.
.protect	When TRUE, inputs to the previous arguments will be protected from being parsed as LaTeX code.
where	The location of the entry.
why	Any additional information, to be included as dot points. Multiple dot points can be provided via a list column. Alternatively, if the same what, when, with, and where combinations are found in multiple rows, the why entries of these rows will be combined into a list.

Details

All non-data inputs are optional, and will result in an empty space if omitted.

Examples

```
packages_used <- tibble::tribble(
  ~ package, ~ date, ~ language, ~ timezone, ~ details,
 "vitae", Sys.Date(), "R", Sys.timezone(), c("Making my CV with vitae.", "Multiple why entries."),
 "rmarkdown", Sys.Date()-10, "R", Sys.timezone(), "Writing reproducible, dynamic reports using R."
)
packages_used %>%
 detailed_entries(what = package, when = date, with = language, where = timezone, why = details)
```

---

hyndman *Hyndman CV template*

Description

Produces a CV using the style used in Rob Hyndman's CV: https://robjhyndman.com/hyndsight/cv/

Usage

```
hyndman(...)
```

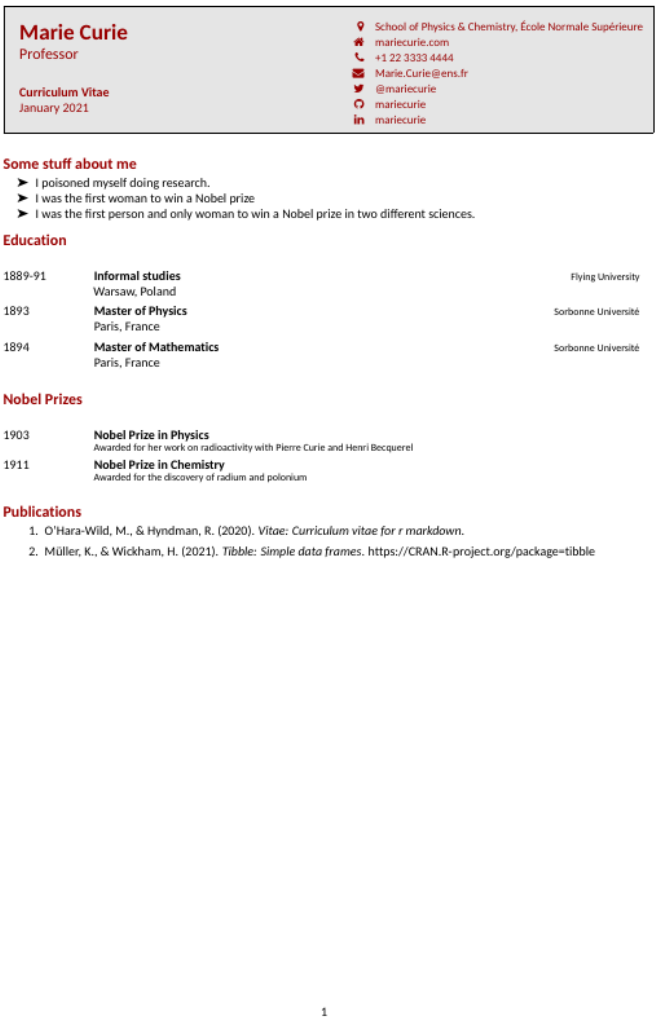
Arguments

...	Arguments passed to `cv_document`.

Value

An R Markdown output format object.

Preview



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Curriculum Vitae
January 2021

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Education

1889-91	**Informal studies** Warsaw, Poland	Flying University
1893	**Master of Physics** Paris, France	Sorbonne Université
1894	**Master of Mathematics** Paris, France	Sorbonne Université

Nobel Prizes

1903	**Nobel Prize in Physics** Awarded for her work on radioactivity with Pierre Curie and Henri Becquerel
1911	**Nobel Prize in Chemistry** Awarded for the discovery of radium and polonium

Publications

1. O'Hara-Wild, M., & Hyndman, R. (2020). *Vitae: Curriculum vitae for r markdown*.
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Author(s)

Rob J Hyndman & Mitchell O'Hara-Wild

latexcv *latexcv cv and resume templates*

Description

A collection of simple and easy to use, yet powerful LaTeX templates for CVs and resumes: https://github.com/jankapunkt/latexcv

Usage

```
latexcv(..., theme = c("classic", "modern", "rows", "sidebar", "two_column"))
```

Arguments

`...`	Arguments passed to `cv_document`.
`theme`	The theme used for the template (previews in link above).

Value

An R Markdown output format object.

Preview

MARIE CURIE | RESUME

Professor

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Education

Informal studies - Flying University- Warsaw, Poland 1889-91

Master of Physics - Sorbonne Université- Paris, France 1893

Master of Mathematics - Sorbonne Université- Paris, France 1894

Nobel Prizes

Nobel Prize in Physics - Awarded for her work on radioactivity with Pierre Curie and Henri Becquerel 1903

Nobel Prize in Chemistry - Awarded for the discovery of radium and polonium 1911

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Author(s)

Mitchell O'Hara-Wild, themes by Jan Küster (@jankapunkt)

`markdowncv` *Eliseo Papa's markdown-cv template*

Description

Produces a CV in the HTML format using various styles of the markdown-cv template: https://github.com/elipapa/markdown-cv

Usage

```
markdowncv(..., theme = c("kjhealy", "blmoore", "davewhipp", "ccbaumler"))
```

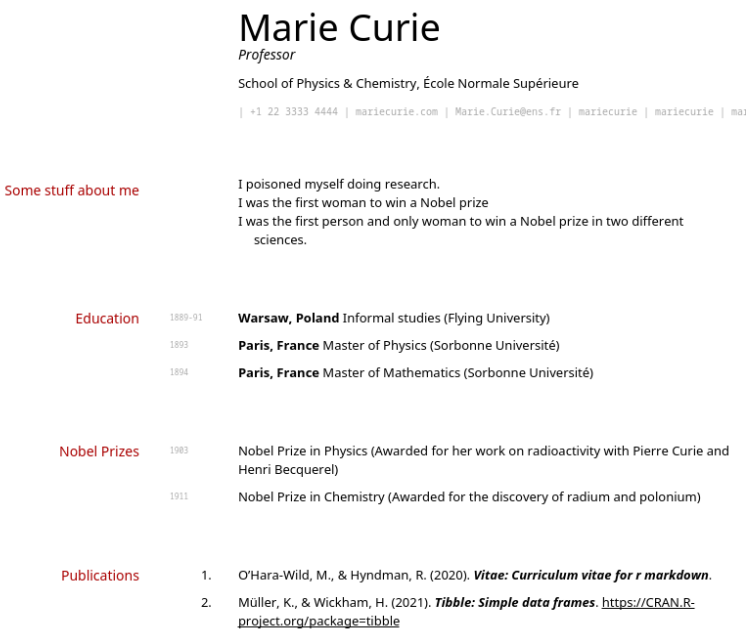
Arguments

`...`	Arguments passed to `cv_document`.
`theme`	The style used in the CV (matches the prefix of CSS files). The "kjhealy" theme is inspired by @kjhealy's vita template, "blmoore" is from @blmoore's md-cv template, and "davewhipp" is @davewhipp's theme which notably has dates right aligned.

Value

An R Markdown output format object.

Preview



Author(s)

Mitchell O'Hara-Wild, theme by Eliseo Papa (@elipapa)

moderncv *Moderncv template*

Description

Moderncv provides a documentclass for typesetting curricula vitae in various styles. Moderncv aims to be both straightforward to use and customizable, providing five ready-made styles (classic, casual, banking, oldstyle and fancy): https://github.com/xdanaux/moderncv

Usage

```
moderncv(
  ...,
  theme = c("casual", "classic", "oldstyle", "banking", "fancy"),
  latex_engine = "xelatex"
)
```

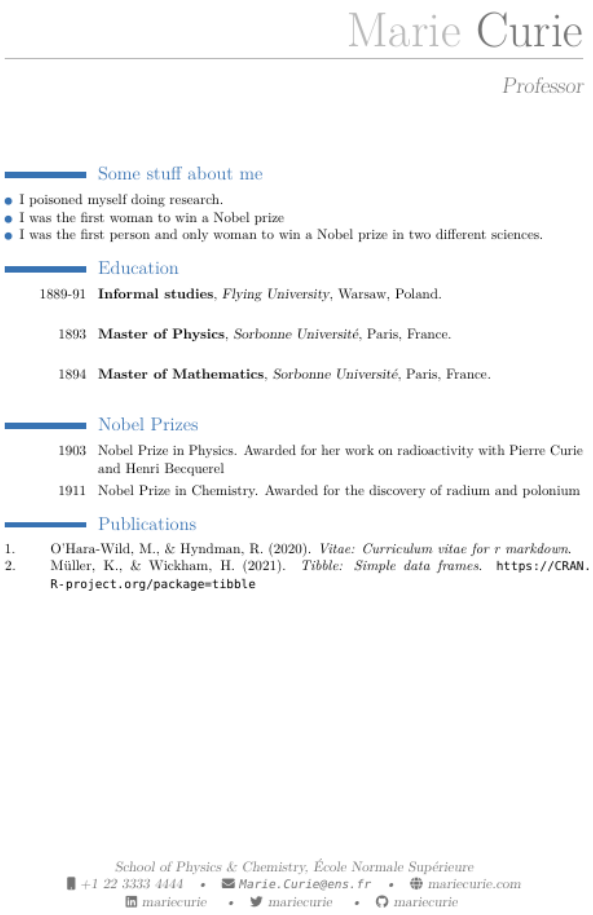
Arguments

`...`	Arguments passed to `cv_document`.
`theme`	The theme used for the template.
`latex_engine`	LaTeX engine for producing PDF output. Options are "pdflatex", "lualatex", "xelatex" and "tectonic".

Value

An R Markdown output format object.

Preview



Marie Curie

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Author(s)

Mitchell O'Hara-Wild, theme by Xavier Danaux (@xdanaux)

`twentyseconds` *Twenty Seconds CV template*

Description

A curriculum vitae, otherwise known as a CV or résumé, is a document used by individuals to communicate their work history, education and skill set. This is a style template for your curriculum

written in LaTex. The main goal of this template is to provide a curriculum that is able to survive to the résumés screening of "twenty seconds": https://github.com/spagnuolocarmine/TwentySecondsCurriculumVitae-LaTex

Usage

```
twentyseconds(...)
```

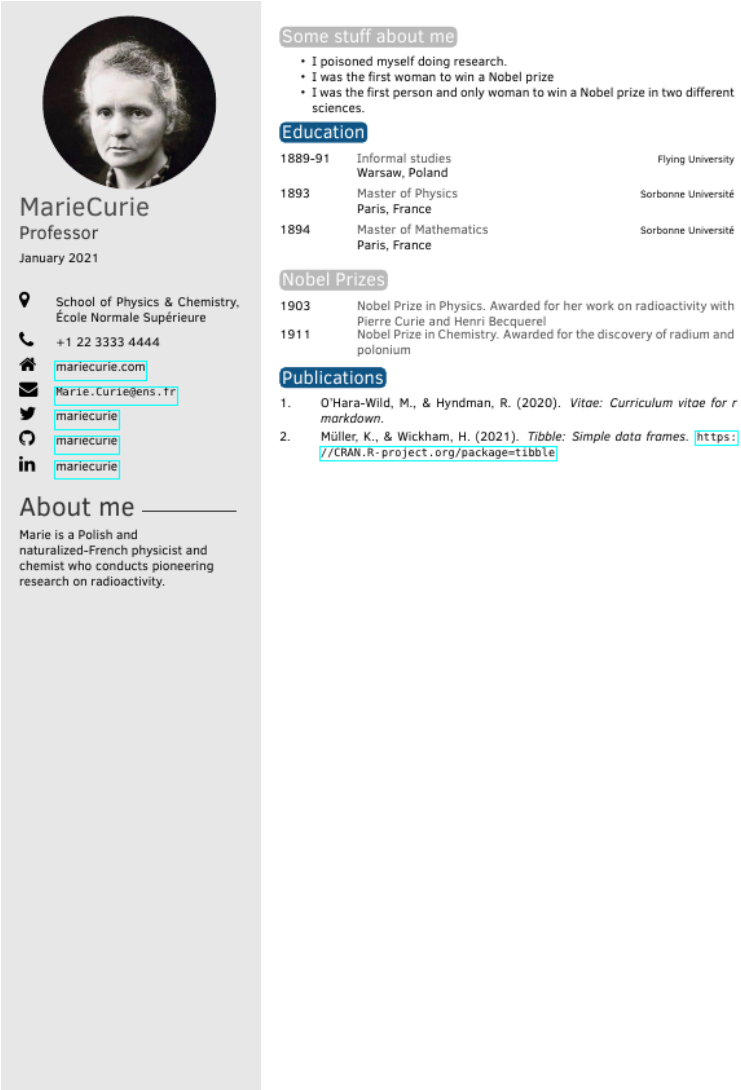
Arguments

...	Arguments passed to `cv_document`.

Value

An R Markdown output format object.

Preview



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About me

Marie is a Polish and naturalized-French physicist and chemist who conducts pioneering research on radioactivity.

Some stuff about me

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Author(s)

Mitchell O'Hara-Wild, theme by Carmine Spagnuolo (@spagnuolocarmine)

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