

Package: `typstcv` (via `r-universe`)

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Type Package

Title CV for Quarto & Typst

Version 0.0.2

Description Provides functions to create a entry of CV for Quarto & Typst.

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Encoding UTF-8

LazyData true

URL <https://github.com/kazuyanagimoto/typstcv>,
<https://kazuyanagimoto/typstcv/>

Depends R (>= 4.1)

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.1

Repository <https://kazuyanagimoto.r-universe.dev>

RemoteUrl <https://github.com/kazuyanagimoto/typstcv>

RemoteRef HEAD

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award

Example data: Awards

Description

Example data: Awards

Usage

award

Format

award:
A dataframe of awards
title Title of award
location Location of award
date Date of award
description Description of award

Sourcedata-raw/data.R

educ

Example data: Education

Description

Example data: Education

Usage

educ

Format

educ:
A dataframe of educational history
title Degree title
location Location of institution
date Date of degree
description Institution

Source

data-raw/data.R

format_date	<i>Data Column Formatter</i>
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Description

Data Column Formatter

Usage

```
format_date(
  data,
  start = "start",
  end = NULL,
  sep = " - ",
  date_format = "%b %Y",
  colname_date = "date",
  replace_na = "Present",
  sort_by = "none",
  decreasing = TRUE
)
```

Arguments

data	Data frame for resume entry
start	Start date column name. Default is "start"
end	Optional. End date column name.
sep	Separator between start and end date. Default is " - "
date_format	Date format. Default is "%B %Y"
colname_date	Name for the generated date column. Default is "date"
replace_na	Value to replace NA values. Default is "Present"
sort_by	Sort by "none", "start" or "end". Default is "none"
decreasing	Sort in decreasing order. Default is TRUE

Value

Data frame with formatted date column

Examples

```
work <- data.frame(
  title = c("Technical Assistant", "Junior Professor", "Associate Professor"),
  location = c("Bern, Switzerland", "Bern, Switzerland", "Zürich, Switzerland"),
  start = as.Date(c("1902-01-01", "1908-01-01", "1909-01-01")),
  end = as.Date(c("1908-01-01", "1909-01-01", "1911-01-01")),
  description = c("Federal Patent Office", "University of Bern", "University of Zürich")
)
```

```
)  
work |>  
  format_date(end = "end", date_format = "%Y", sort_by = "start") |>  
  resume_entry()
```

pub *Example data: Publications*

Description

Example data: Publications

Usage

pub

Format

pub:
A dataframe of publications
title Title of publication
location Journal
date Date of publication

Source

data-raw/data.R

resume_entry *Convert a data frame to a resume entry*

Description

Convert a data frame to a resume entry

Usage

```
resume_entry(  
  data,  
  title = "title",  
  location = "location",  
  date = "date",  
  description = "description",  
  details = NULL  
)
```

Arguments

data	A data frame with columns for title, location, date, and description
title	The column name for the title. Default is "title"
location	The column name for the location. Default is "location"
date	The column name for the date. Default is "date"
description	The column name for the description. Default is "description"
details	The column name for additional details. Default is NULL

Value

A string with the resume entry

Examples

```
educ <- data.frame(  
  title = c("Ph.D. in Physics", "Master of Science"),  
  location = c("Zürich, Switzerland", "Zürich, Switzerland"),  
  date = c("1905", "1896 - 1900"),  
  description = c("University of Zürich", "ETH")  
)  
  
resume_entry(educ)  
  
# With details  
award <- data.frame(  
  title = c("Nobel Prize in Physics"),  
  location = c("Stockholm, Sweden"),  
  date = c("1921"),  
  description = c("For his services to"),  
  detail1 = c("Theoretical Physics"),  
  detail2 = c("Discovery of the law of the photoelectric effect")  
)  
  
resume_entry(award, details = c("detail1", "detail2"))
```

skill

Example data: Skills

Description

Example data: Skills

Usage

skill

Format

skill:
A dataframe of skills
title Category of skill
description List of skills

Source

data-raw/data.R

work

Example data: Work experience

Description

Example data: Work experience

Usage

work

Format

work:
A dataframe of work experience
title Job title
location Location of job
date Date of employment
description Employer

Source

data-raw/data.R

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