al-folio

A simple, clean, and responsive Jekyll theme for academics.

User community

The vibrant community of **al-folio** users is growing! Academics around the world use this theme for their homepages, blogs, lab pages, as well as webpages for courses, workshops, conferences, meetups, and more. Check out the community webpages below. Feel free to add your own page(s) by sending a PR.
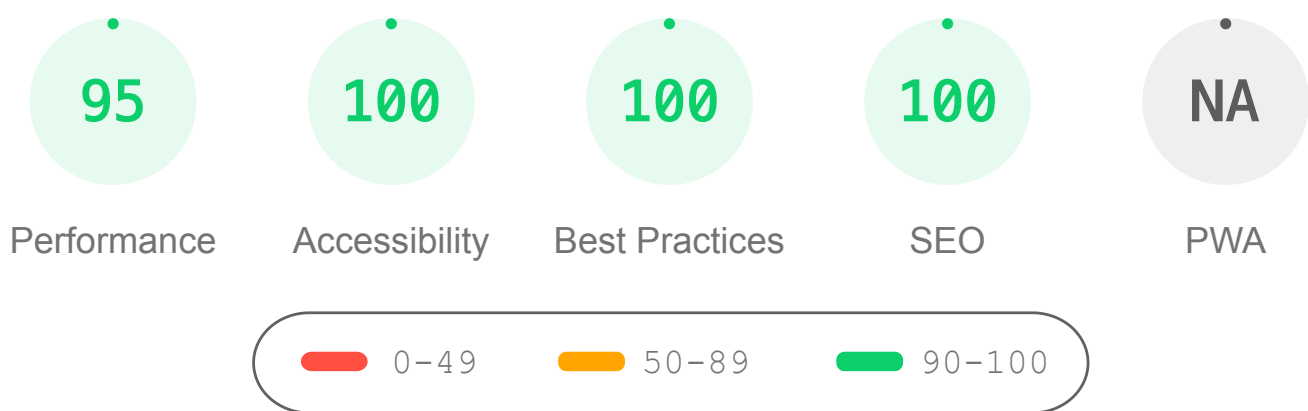
Academics	★★★★★★★★★★★★★★★★★★★★★★★★★★★★ ★★★★★★★★★★★★★★★★★★★★★★★★★★★★ ★★★★★★★★★★★★★★★★★★★★★★★★★★★★ ★★★★★★★★★★★★★★★★★★★★★★★★★★★★ ★★★★★★★★★★★★
Labs	★★★★★★★★

Courses	CMU PGM (S-19) CMU DeepRL (F-19, S-20, F-20, S-21, F-21, S-22) CMU MMML (F-20, F-22) CMU AMMML (S-22, S-23) CMU ASI (S-23) CMU Distributed Systems (S-21)
Conferences & workshops	ICLR Blog Post Track (2023, 2024) ML Retrospectives (NeurIPS: 2019, 2020; ICML: 2020) HAMLETS (NeurIPS: 2020) ICBINB (NeurIPS: 2020, 2021) Neural Compression (ICLR: 2021) Score Based Methods (NeurIPS: 2022) Images2Symbols (CogSci: 2022) Medical Robotics Junior Faculty Forum (ISMR: 2023) Beyond Vision: Physics meets AI (ICIAP: 2023) Workshop on Diffusion Models (NeurIPS: 2023)

Lighthouse PageSpeed Insights

Desktop

95	100	100	100	NA
Performance	Accessibility	Best Practices	SEO	PWA

🔴 0-49   🟠 50-89   🟢 90-100

Run the test yourself: Google Lighthouse PageSpeed Insights

Mobile

92	100	100	100	NA
Performance	Accessibility	Best Practices	SEO	PWA

🔴 0-49   🟠 50-89   🟢 90-100

Run the test yourself: Google Lighthouse PageSpeed Insights

Table Of Contents

Getting started

Want to learn more about Jekyll? Check out this tutorial. Why Jekyll? Read Andrej Karpathy's blog post!

Installing

For installation details please refer to INSTALL.md.

Customizing

For customization details please refer to CUSTOMIZE.md.

Features

Light/Dark Mode

This template has a built-in light/dark mode. It detects the user preferred color scheme and automatically switches to it. You can also manually switch between light and dark mode by clicking on the sun/moon icon in the top right corner of the page.
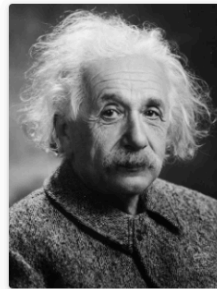
You R. Name

Affiliations. Address. Contacts. Moto. Etc.

Write your biography here. Tell the world about yourself. Link to your favorite `subreddit`. You can put a picture in, too. The code is already in, just name your picture `prof_pic.jpg` and put it in the `img/` folder.

Put your address / P.O. box / other info right below your picture. You can also disable any of these elements by editing `profile` property of the YAML header of your `_pages/about.md`. Edit `_bibliography/papers.bib` and Jekyll will render your publications page automatically.

Link to your social media connections, too. This theme is set up to use Font Awesome icons and Academicons, like the ones below. Add your Facebook, Twitter, LinkedIn, Google Scholar, or just disable all of them.

```
555 your office number
123 your address street
Your City, State 12345
```

news

Jan 15, 2016	A simple inline announcement with Markdown emoji! ✨ 😄
Nov 7, 2015	A long announcement with details
Oct 22, 2015	A simple inline announcement.

latest posts

Dec 12, 2023	a post with TikZJax
Jul 12, 2023	a post with bibliography
Jul 4, 2023	a post with jupyter notebook

selected publications

CV

There are currently 2 different ways of generating the CV page content. The first one is by using a json file located in assets/json/resume.json. It is a known standard for creating a CV programmatically. The second one, currently used as a fallback when the json file is not found, is by using a yml file located in _data/cv.yml. This was the original way of creating the CV page content and since it is more human readable than a json file we decided to keep it as an option.

What this means is, if there is no resume data defined in _config.yml and loaded via a json file, it will load the contents of _data/cv.yml as fallback.

CV

This is a description of the page. You can modify it in '_pages/cv.md'. You can also change or remove the top pdf download button.

General Information

Full Name	Albert Einstein
Date of Birth	14th March 1879
Languages	English, German

Education

1905   **PhD**

🏛 University of Zurich, Zurich, Switzerland

- Description 1.
- Description 2.
- Description 3.
  - Sub-description 1.
  - Sub-description 2.

1900   **Federal teaching diploma**

🏛 Eidgenössische Technische Hochschule, Zurich, Switzerland

- Description 1.
- Description 2.

Experience

1933 - 1955   **Professor of Theoretical Physics**

🏛 Institute for Advanced Study, Princeton University

People

You can create a people page if you want to feature more than one person. Each person can have its own short bio, profile picture, and you can also set if every person will appear at the same or opposite sides.

people

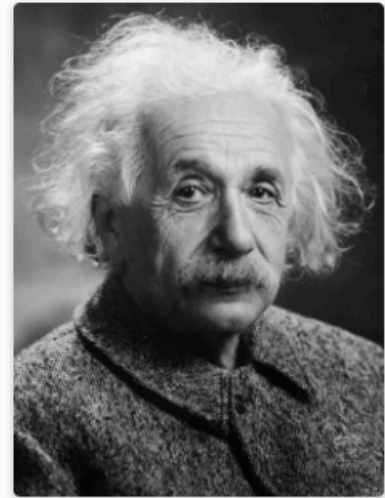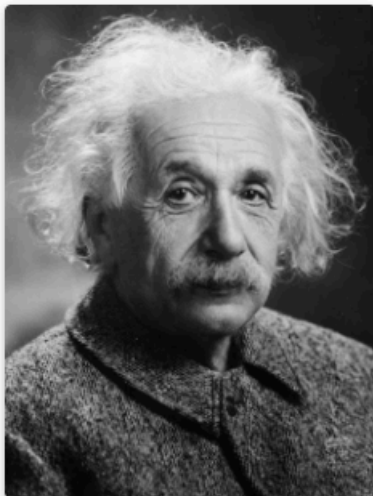members of the lab or group

---

Write your biography here. Tell the world about yourself. Link to your favorite subreddit. You can put a picture in, too. The code is already in, just name your picture `prof_pic.jpg` and put it in the `img/` folder.

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Write your biography here. Tell the world about yourself. Link to your favorite subreddit. You can put a picture in, too. The code is already in, just name your picture `prof_pic.jpg` and put it in the `img/` folder.

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```
555 your office number
123 your address street
Your City, State 12345
```

Publications

Your publications' page is generated automatically from your BibTex bibliography. Simply edit _bibliography/papers.bib. You can also add new `*.bib` files and customize the look of your publications however you like by editing _pages/publications.md. By default, the

publications will be sorted by year and the most recent will be displayed first. You can change this behavior and more in the `Jekyll Scholar` section in [_config.yml](#) file.

You can add extra information to a publication, like a PDF file in the [assets/pdf/](#) directory and add the path to the PDF file in the BibTeX entry with the `pdf` field. Some of the supported fields are: `abstract`, `altmetric`, `arxiv`, `bibtex_show`, `blog`, `code`, `dimensions`, `doi`, `eprint`, `html`, `isbn`, `pdf`, `pmid`, `poster`, `slides`, `supp`, `video`, and `website`.

You R. Name   about   blog   publications   projects   repositories   cv   teaching   people   submenus ▾   🌙

publications

publications by categories in reversed chronological order. generated by jekyll-scholar.
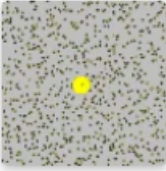
Letters on wave mechanics
Albert Einstein, Erwin Schrödinger, Max Planck, and 2 more authors
1967

BIB

1967

Investigations on the Theory of the Brownian Movement
Albert Einstein
1956

BIB

1956

AJP
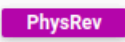
The meaning of relativity
Albert Einstein, and AH Taub
American Journal of Physics, 1950

BIB

1950

PhysRev

Can Quantum-Mechanical Description of Physical Reality Be Considered Complete?
A. Einstein, B. Podolsky, and N. Rosen
Phys. Rev., May 1935

ABS   HTML   PDF

Altmetric 817   Citations 12k

1935

Über die von der molekularkinetischen Theorie der Wärme geforderte Bewegung von in ruhenden Flüssigkeiten suspendierten Teilchen
A. Einstein

1905

Collections

This Jekyll theme implements `collections` to let you break up your work into categories. The theme comes with two default collections: `news` and `projects`. Items from the `news` collection are automatically displayed on the home page. Items from the `projects` collection are displayed on a responsive grid on projects page.

You R. Name   about   blog   publications   projects   repositories   cv   teaching   people   submenus ▾   ☾

projects

A growing collection of your cool projects.

work

project 1

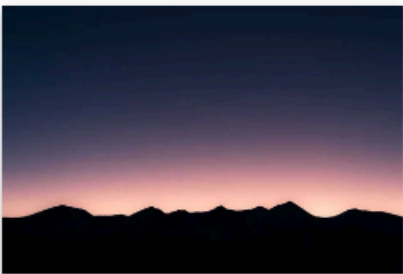a project with a background image

project 2

a project with a background image and giscus comments

project 3

a project that redirects to another website

fun

project 4

another without an image

project 5

a project with a background image

project 6

a project with no image

You can easily create your own collections, apps, short stories, courses, or whatever your creative work is. To do this, edit the collections in the _config.yml file, create a corresponding folder, and create a landing page for your collection, similar to `_pages/projects.md`.

Layouts

al-folio comes with stylish layouts for pages and blog posts.

The iconic style of Distill

The theme allows you to create blog posts in the distill.pub style:

You R. Name   about blog publications projects repositories cv teaching people submenus ▾ ☾

a distill-style blog post

an example of a distill-style blog post and main elements

AUTHORS	AFFILIATIONS	PUBLISHED
Albert Einstein	IAS, Princeton	May 22, 2021
Boris Podolsky	IAS, Princeton	
Nathan Rosen	IAS, Princeton	

Contents

- Equations
- Citations
- Footnotes
- Code Blocks
- Interactive Plots
- Layouts
- Other Typography?

Equations

This theme supports rendering beautiful math in inline and display modes using MathJax 3 engine. You just need to surround your math expression with `$$`, like `$$ E = mc^2 $$`. If you leave it inside a paragraph, it will produce an inline expression, just like $E = mc^2$.

To use display mode, again surround your expression with `$$` and place it as a separate paragraph. Here is an example:

$$\left(\sum_{k=1}^{n} a_k b_k \right)^2 \leq \left(\sum_{k=1}^{n} a_k^2 \right) \left(\sum_{k=1}^{n} b_k^2 \right)$$

Note that MathJax 3 is a major re-write of MathJax that brought a significant improvement to the loading and rendering speed, which is now on par with KaTeX.

For more details on how to create distill-styled posts using `<d-*>` tags, please refer to [the example](#).

Full support for math & code

al-folio supports fast math typesetting through [MathJax](#) and code syntax highlighting using [GitHub style](#). Also supports [chartjs charts](#), [mermaid diagrams](#), and [TikZ figures](#).

Photos, Audio, Video and more

Photo formatting is made simple using [Bootstrap's grid system](#). Easily create beautiful grids within your blog posts and project pages, also with support for [video](#) and [audio](#) embeds:

Caption photos easily. On the left, a road goes through a tunnel. Middle, leaves artistically fall in a hipster photoshoot. Right, in another hipster photoshoot, a lumberjack grasps a handful of pine needles.

Other features

GitHub's repositories and user stats

al-folio uses github-readme-stats and github-profile-trophy to display GitHub repositories and user stats on the `/repositories/` page.

repositories

Edit the `_data/repositories.yml` and change the `github_users` and `github_repos` lists to include your own GitHub profile and repositories.

GitHub users

Linus Torvalds' GitHub Stats	
☆ Total Stars Earned:	165.9k
⏱ Total Commits (2024):	2.5k
⇅ Total PRs:	82
ⓘ Total Issues:	6
▯ Contributed to (last year):	2

Maruan's GitHub Stats	
☆ Total Stars Earned:	8.5k
⏱ Total Commits (2024):	231
⇅ Total PRs:	58
ⓘ Total Issues:	26
▯ Contributed to (last year):	1

torvalds

LongTimeUser	Stars	Followers	Commits	Experience	PullRequest
Village Elder 12pt	Super Stargazer 165.9kpt	Super Celebrity 197.2kpt	Deep Committer 2.5kpt	Master Dev 45pt	Hyper Puller 82pt

alshedivat

MultiLanguage	LongTimeUser	Organizations	Stars	Followers	Experience
Rainbow Lang User 17pt	Village Elder 11pt	Jack of all Trades 3pt	Super Stargazer 8.5kpt	Ultra Celebrity 450pt	Master Dev 41pt

Commits	Reviews	PullRequest	Issues	Repositories
Ultra Committer 694pt	Ultra Reviewer 34pt	Hyper Puller 58pt	High Issuer 26pt	High Repo Creator 27pt

GitHub Repositories

Edit the `_data/repositories.yml` and change the `github_users` and `github_repos` lists to include your own GitHub profile and repositories to the `/repositories/` page.

You may also use the following codes for displaying this in any other pages.

```
<!-- code for GitHub users -->
{% if site.data.repositories.github_users %}
<div class="repositories d-flex flex-wrap flex-md-row flex-column justify-
```

```
content-between align-items-center">
    {% for user in site.data.repositories.github_users %} {% include
repository/repo_user.liquid username=user %} {% endfor %}
</div>
{% endif %}

<!-- code for GitHub trophies -->
{% if site.repo_trophies.enabled %} {% for user in
site.data.repositories.github_users %} {% if
site.data.repositories.github_users.size > 1 %}
<h4>{{ user }}</h4>
{% endif %}
<div class="repositories d-flex flex-wrap flex-md-row flex-column justify-
content-between align-items-center">
    {% include repository/repo_trophies.liquid username=user %}
</div>
{% endfor %} {% endif %}

<!-- code for GitHub repositories -->
{% if site.data.repositories.github_repos %}
<div class="repositories d-flex flex-wrap flex-md-row flex-column justify-
content-between align-items-center">
    {% for repo in site.data.repositories.github_repos %} {% include
repository/repo.liquid repository=repo %} {% endfor %}
</div>
{% endif %}
```

Theming

A variety of beautiful theme colors have been selected for you to choose from. The default is purple, but you can quickly change it by editing the `--global-theme-color` variable in the `_sass/_themes.scss` file. Other color variables are listed there as well. The stock theme color options available can be found at _sass/_variables.scss. You can also add your own colors to this file assigning each a name for ease of use across the template.

Social media previews

al-folio supports preview images on social media. To enable this functionality you will need to set `serve_og_meta` to `true` in your _config.yml. Once you have done so, all your site's pages will include Open Graph data in the HTML head element.

You will then need to configure what image to display in your site's social media previews. This can be configured on a per-page basis, by setting the `og_image` page variable. If for an individual page this variable is not set, then the theme will fall back to a site-wide

`og_image` variable, configurable in your _config.yml. In both the page-specific and site-wide cases, the `og_image` variable needs to hold the URL for the image you wish to display in social media previews.

Atom (RSS-like) Feed

It generates an Atom (RSS-like) feed of your posts, useful for Atom and RSS readers. The feed is reachable simply by typing after your homepage `/feed.xml`. E.g. assuming your website mountpoint is the main folder, you can type `yourusername.github.io/feed.xml`

Related posts

By default, there will be a related posts section on the bottom of the blog posts. These are generated by selecting the `max_related` most recent posts that share at least `min_common_tags` tags with the current post. If you do not want to display related posts on a specific post, simply add `related_posts: false` to the front matter of the post. If you want to disable it for all posts, simply set `enabled` to false in the `related_blog_posts` section in _config.yml.

Code quality checks

Currently, we run some checks to ensure that the code quality and generated site are good. The checks are done using GitHub Actions and the following tools:

- Prettier - check if the formatting of the code follows the style guide
- lychee - check for broken links
- Axe (need to run manually) - do some accessibility testing

We decided to keep `Axe` runs manual because fixing the issues are not straightforward and might be hard for people without web development knowledge.

FAQ

For frequently asked questions, please refer to FAQ.md.

Contributing

Contributions to al-folio are very welcome! Before you get started, please take a look at the guidelines.

If you would like to improve documentation or fix a minor inconsistency or bug, please feel free to send a PR directly to `master`. For more complex issues/bugs or feature requests, please open an issue using the appropriate template.
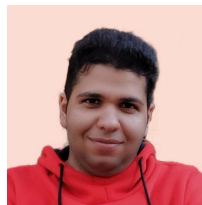
Maintainers

Our most active contributors are welcome to join the maintainers team. If you are interested, please reach out!
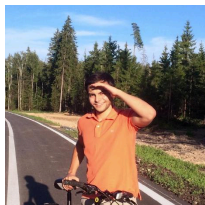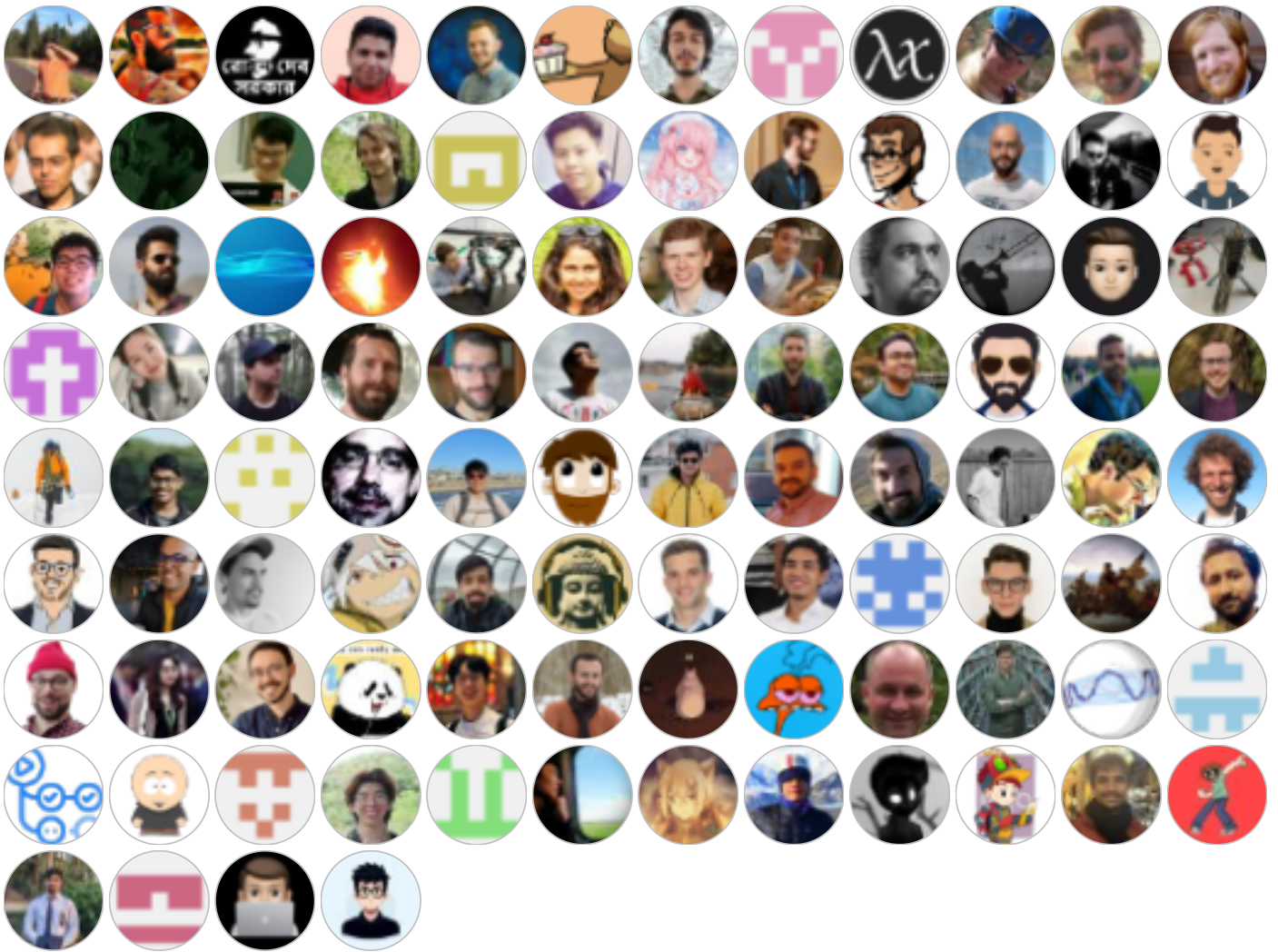

Maruan   **Rohan Deb Sarkar**   **Amir Pourmand**   **George**

All Contributors

Star History

License

The theme is available as open source under the terms of the MIT License.

Originally, **al-folio** was based on the *folio theme (published by Lia Bogoev and under the MIT license). Since then, it got a full re-write of the styles and many additional cool features.