Initial Setup:

1. Clone Repo from GitHub
2. Install Ruby and NodeJS on machine
3. Install Jekyll in the cloned repo folder using command “gem install jekyll”
   1. After installing enter command “Jekyll serve”
4. Install Gulp and other NodeJS Modules using command “npm install”
5. Now run the command “gulp fdev”
6. All set

How to post a new blog post:

1. Create a new file in the folder “\_posts”
   1. Take care of the file name, see the existing files for example
   2. Don’t forget to add the YAML frontmatter in the file which is between hyphens (-). Checkout existing files.
2. Run the command “gulp fdev”

You will find a new folder named “\_site”

This is where your actual website is.

Now to host this website on the firebase, you have to create a folder “public” in firebase project folder.

After that point the domain to the folder. You can find instructions on firebase docs.

Copy the content of \_site folder into public folder.

Upload the changes to the firebase.

Tadaaaa…. Done