

# How to create your own website on a rainy afternoon?

Roel Tielen

Project BaNaNa

June 27, 2018

Have you ever googled . . . your supervisor?

**Matthias Möller** *Fail Forward*

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**Background**

Matthias Möller is assistant professor in the [Department of Applied Mathematics](#) section [Numerical Analysis](#) at [TU Delft](#). He is working in the field of finite element methods and isogeometric analysis for computational fluid dynamics and, in particular, on high-resolution adaptive schemes for transport problems. Beside the development of numerical schemes he is also interested in their efficient parallel implementation on multi- and manycore systems.

**Contact Information**

Delft University of Technology  
Department of Applied Mathematics  
Van Mourik Broekmanweg 6  
2628 XE Delft  
The Netherlands

  W3.800  
 +31 (0)15 27 89755  
 +31 (0) 15 27 87209  
 M.Moller(at)tudelft.nl  
 [LinkedIn Profile](#)  
 @mmoele1  
 mmoele1

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Have you ever googled . . . yourself?

The screenshot shows a web browser displaying the profile page for R.P.W.M. Tielen MSc on the TU Delft website. The browser's address bar shows the URL: <https://www.tudelft.nl/ewi/over-de-faculteit/afdelingen/applied-mathematics/numerical-analysis/people/ri-tielen/>. The page header includes the TU Delft logo and navigation links for DIAM, Education, Research, DCSE, People, Events, Alumni, and English. The breadcrumb trail reads: EWi > Over de faculteit > Afdelingen > Applied Mathematics > Numerical Analysis > People > R. Tielen. The main content area features the name "R.P.W.M. Tielen MSc" and two categories: "publicaties" and "nevenwerkzaamheden", each with a plus icon. A "Contact" box on the right lists a phone number (+31 15 27 83631), an email address (R.P.W.M.Tielen@tudelft.nl), and a location (28.3.W920), along with links to "Elektrotechniek, Wiskunde en Informatica", "Toegepaste Wiskunde", and "Numerieke Wiskunde". Below this, a "Short CV:" section lists academic and professional roles from 2010 to 2017. A "Research interest:" section mentions "Material Point Method (MPM), Isogeometric Analysis." At the bottom, a "Deel:" section includes social media icons for Facebook, LinkedIn, Twitter, and Email. The footer of the page repeats the TU Delft logo and navigation links.

Advantages of a personal website:

- Visible for other researchers
- Freedom in content and layout
- A personal portfolio

# Today's roadmap

- 1 Choosing a **template**
- 2 **Adjust** content to own preferences
- 3 Put everything **online**

# Template

- No HTML expertise required
- The rainy afternoon statement still holds
- Less freedom in layout (?)

A lot of sites offer free templates, for example:

<https://www.html5webtemplates.co.uk/>

## File structure

Each template consists of:

- HTML files (Index, etc.)
- Stylesheet (.cls)
-

## Usefull commands

- Plain text:  
`< p > Text < p >`
- (sub)titles:  
`< h1 > Title < /h1 >`
- Comments:  
`< ! - - Text - - >`
- Refer to other website:  
`< a href = " URL " > WORD < /a >`
- Including images:  
`< img src = " Path " alt = " Text " width = " 200px " / >`



# Adjusting - Stylesheet

- Provides the general layout of the webpage
- Can be adjusted to personal preferences

# Adjusting - Tips and Tricks

- *view source* is your friend
- A lot of HTML commands can be found **here**

- 1 Github pages
- 2 Webserver of TU Delft

# Github pages

- Github account required
- One website for each account
- How to do this?

- 1 Create repository:  
*username.github.io*
- 2 git clone  
*https://github.com/username/username.github.io*
- 3 git add, commit and push
- 4 URL for website:  
*https://username.github.io.*

- Available for every employee
- *http : //ta.twi.tudelft.nl/nw/users/My\_Name*
- How to do this?

- 1 Create folder in `/nw/users/`
- 2 Put all the files in the folder

## SSH

Connect to your own TU Delft PC!

- 1 `ssh -CY rtielen@dutita1.tudelft.twi.nl`
- 2 login with username and password
- 3

Your own website :-)