Users would only have one **profile**, however, depending on the *user-type*, they may have many **projects**, **articles** or **pieces** of a project attached to their **profile**.
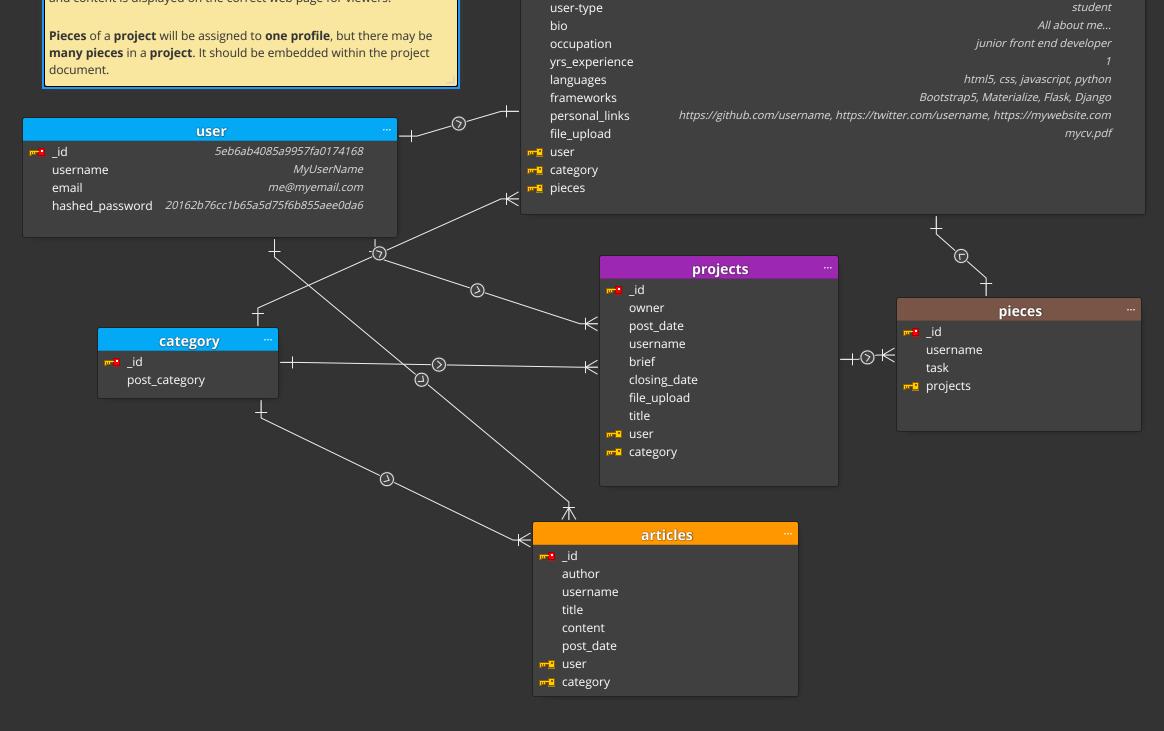
Categories are defined for the purpose of the post form selection menu. In this way, we can ensure the correct form-fields are provided and content is displayed on the correct web page for viewers.

Pieces of a **project** will be assigned to **one profile**, but there may be **many pieces** in a **project**. It should be embedded within the project document.

profile

🔑	_id	5eb6ab4085a9957fa0174168
	date	01/01/2020
	username	
	name	
	surname	
	user-type	student
	bio	All about me...
	occupation	junior front end developer
	yrs_experience	1
	languages	html5, css, javascript, python
	frameworks	Bootstrap5, Materialize, Flask, Django
	personal_links	https://github.com/username, https://twitter.com/username, https://mywebsite.com
	file_upload	mycv.pdf
🔑	user	
🔑	category	
🔑	pieces	

user

🔑	_id	5eb6ab4085a9957fa0174168
	username	MyUserName
	email	me@myemail.com
	hashed_password	20162b76cc1b65a5d75f6b855aee0da6

projects

🔑	_id
	owner
	post_date
	username
	brief
	closing_date
	file_upload
	title
🔑	user
🔑	category

pieces

🔑	_id
	username
	task
🔑	projects

category

🔑	_id
	post_category

articles

🔑	_id
	author
	username
	title
	content
	post_date
🔑	user
🔑	category