

John Virtual Card

Buzzvel 2023 Dev Team Test

Lisboa, 23 October 2022

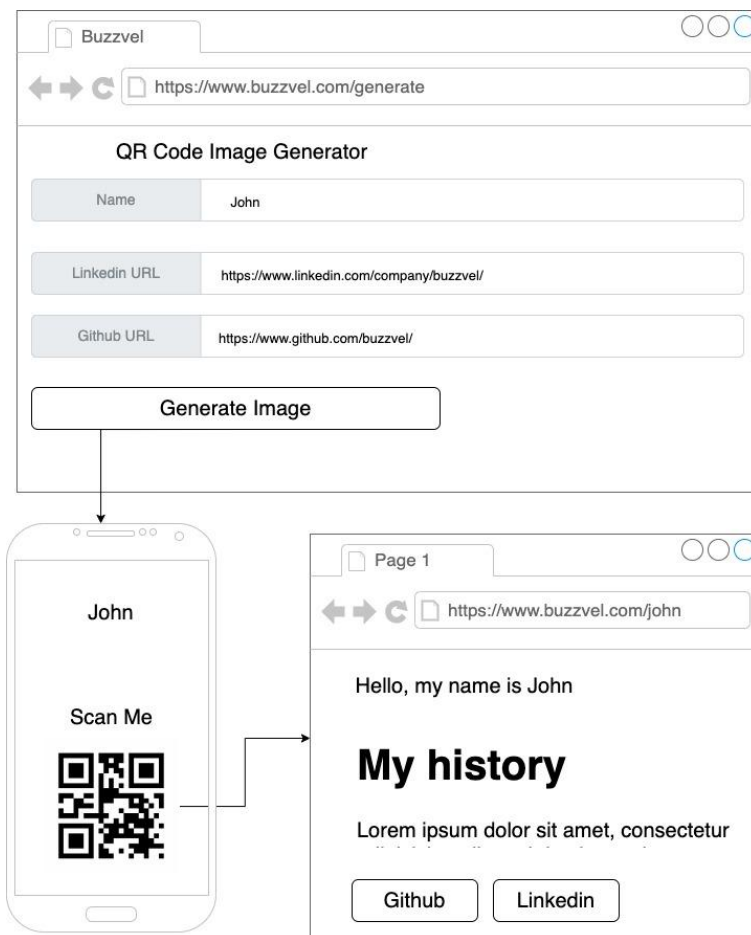
Story

João is tired of using business cards for his business. He liked having a picture on his phone so that people scanning it could see all their data on one page.

Your goal is to create a tool that helps João solve his problem in a simple way.

How it will work?

- Page that generates the QR Code with URL (example: buzzvel.com/{name})
- John Mobile Image
- Page that redirects from QR Code URL to John Page (/john)



Technologies that you can use

You can use any technology that you prefer.

At Buzzvel, We work with:

- Front-End (React, Next, Javascript, Laravel Livewire, TailwindCSS)
- Back-End (Laravel, PHP)

Mandatory

A readme is required. If we don't have a readme, this test will be ignored.

We need to have also an **API** to return all the entries.

Evaluation Parameters

- Code re-usability
- Code complexity
- Cyclomatic Complexity
- Performance
- Comments

Bonus Points

If the project is published online, a 20% bonus will be given.

If the project is delivered using Docker, a 10% bonus will be given on this task.

If the project is delivered using Tests, a 20% bonus will be given on this task.

Deliverables

When you finish your test you need to go to

<https://forms.clickup.com/6647387/f/6avjv-10780/3TW6BPS19PD6KGDHC2>

and fill our form.