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Your First Node.js Contribution

Paolo Insogna **Marco Ippolito**

All hope abandon
ye who enter here!



Marco Ippolito



Senior Developer Experience Engineer
@NearForm

Node.js collaborator

Open Source enthusiast

@satanacchio

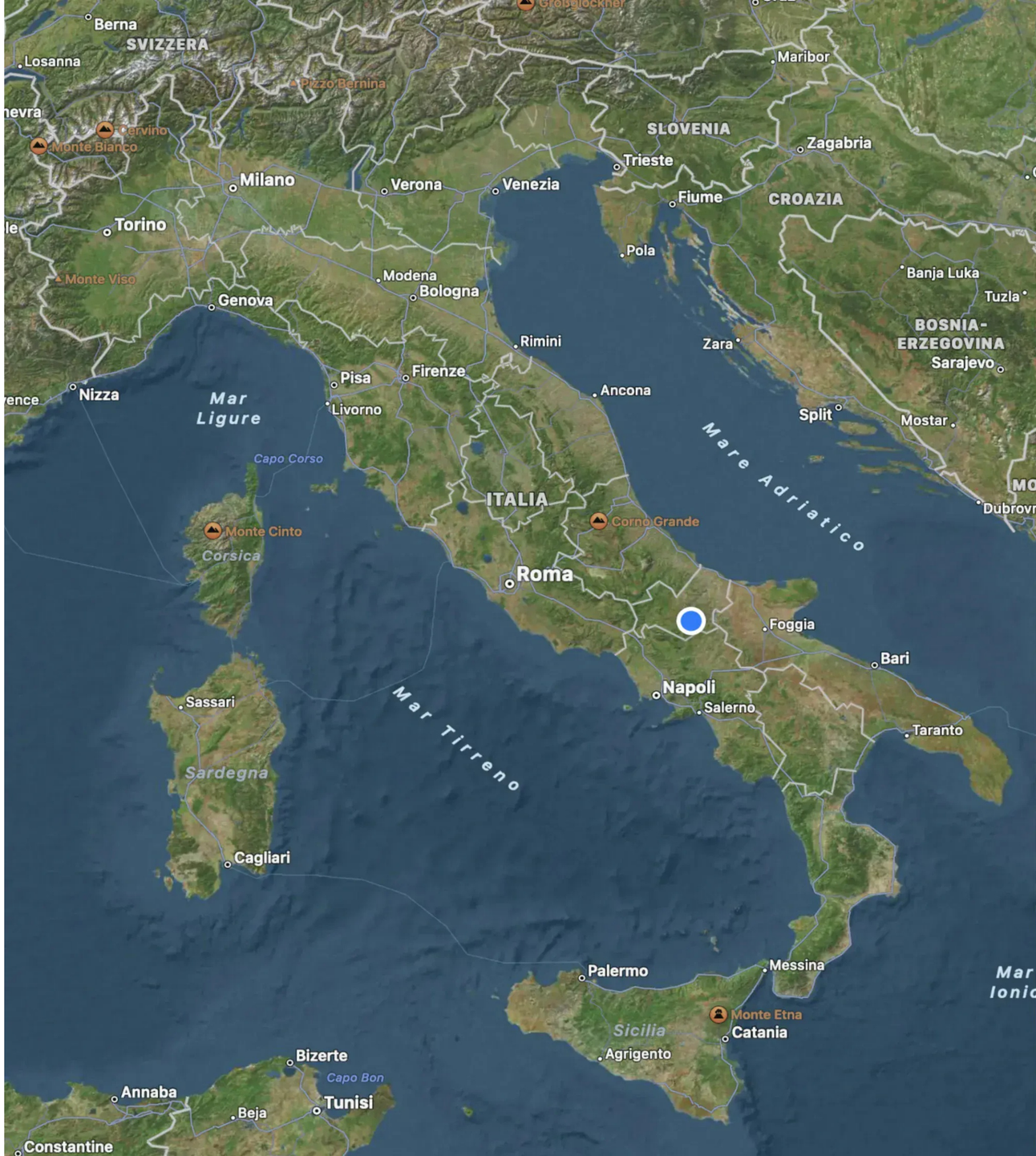
Hello, I'm **Paolo**!



Node.js Core Member

NearForm Staff Developer Experience Engineer

`paoloinsogna.dev` `ShogunPanda` `p_insogna` `pinsogna`

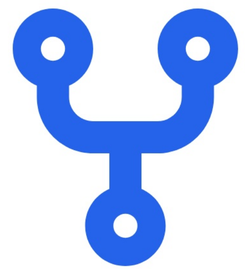


Getting started (1/2)!

Navigate to the Node.js repository.

On MacOS / Linux:

```
open https://github.com/nodejs/node
```



Fork the repository.

If you have the GitHub CLI:

```
gh repo clone nodejs/node
```

Getting started (2/2)!



Clone it.

```
git clone git@github.com:$YOURNAME/node.git
```

Read the BUILDING.MD file.

```
cd node && open BUILDING.md
```

Build Node.js

```
shogun@panda:~/example$ ./configure
shogun@panda:~/example$ make -j 4
```

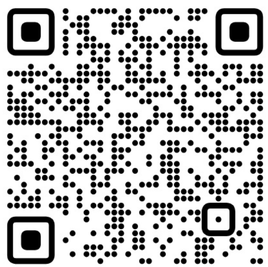
Choose an issue

You can pick one from any of the sources below.

If you claim one, put your name on it!



Our list of good first issue.



Node.js public issues list.

Build, then run the tests and the linter

```
shogun@panda:~/example$ make jstest
shogun@panda:~/example$ make lint-js-fix
```

Configure GIT before committing

Make sure to have `git config` configured with your GitHub account.

```
shogun@panda:~/example$ git config user.name "$NAME"
shogun@panda:~/example$ git config user.email "$EMAIL"
```

Make sure to follow commit guidelines



You can find them here.

```
shogun@panda:~/example$ npm install -g @node-core/utils
shogun@panda:~/example$ core-validate-commit HEAD
```



Thank you!

Paolo Insogna @p_insogna

Marco Ippolito @marco-ippolito

Platformatic