

GitHub Repos

To Become a Web3 Developer



NEXT



DeFi-Developer-Road-Map

- It's a curated Web3.0 Developer handbook that includes a list of the best tools for DApps, development resources, and lifehacks.

github.com/OffcierCia/DeFi-Developer-Road-Map

The screenshot shows the GitHub repository page for 'OffcierCia / DeFi-Developer-Road-Map'. The repository is public and has 977 forks and 7.9k stars. The main branch is 'main' with 2 branches and 0 tags. The repository contains a README.md file, a LICENSE file, and several other files including translations, CITATION.cff, and various roadmaps. The README.md file is highlighted, showing the title 'DeFi Developer Road Map' and a description: 'Here we collect and discuss the best DeFi & Blockchain researches and tools - contributions are welcome. Feel free to submit a pull request, with anything from small fixes to translations, docs or tools you'd like to add.' The repository also has a 'Releases' section with no releases published and a 'Packages' section.

OffcierCia / DeFi-Developer-Road-Map Public

Notifications Fork 977 Star 7.9k

Code Issues Pull requests Actions Projects Security Insights

main 2 branches 0 tags

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About

DeFi Developer roadmap is a curated Web3.0 Developer handbook which includes a list of the best tools for DApps, development resources and lifehacks.

gitcoin.co/grants/3150/defi-web3-develo...

roadmap awesome ethereum smart-contracts blockchain solidity awesome-list curated-list knowledge-base defi

Readme View license Cite this repository 7.9k stars 187 watching 977 forks

Releases No releases published

Packages

OffcierCia Update README.md 9 days ago 377 commits

File	Commit Message	Time Ago
translations	fix some translation errors	11 days ago
CITATION.cff	CITATION.cff	14 months ago
DeFiDevRoadMap_4-Page-1.svg	Added DeFiDevRoadMap_4-Page-1.svg	17 months ago
DeFiRoadMapNewSVG.svg	Add files via upload	12 months ago
DeFiRoadmapnew.xml	Add files via upload	12 months ago
LICENSE	Update LICENSE	2 years ago
README.md	Update README.md	9 days ago
top09-Page-1.svg	Added roadmap in diff colors.svg	16 months ago

README.md

DeFi Developer Road Map

Here we collect and discuss the best DeFi & Blockchain researches and tools - contributions are welcome.

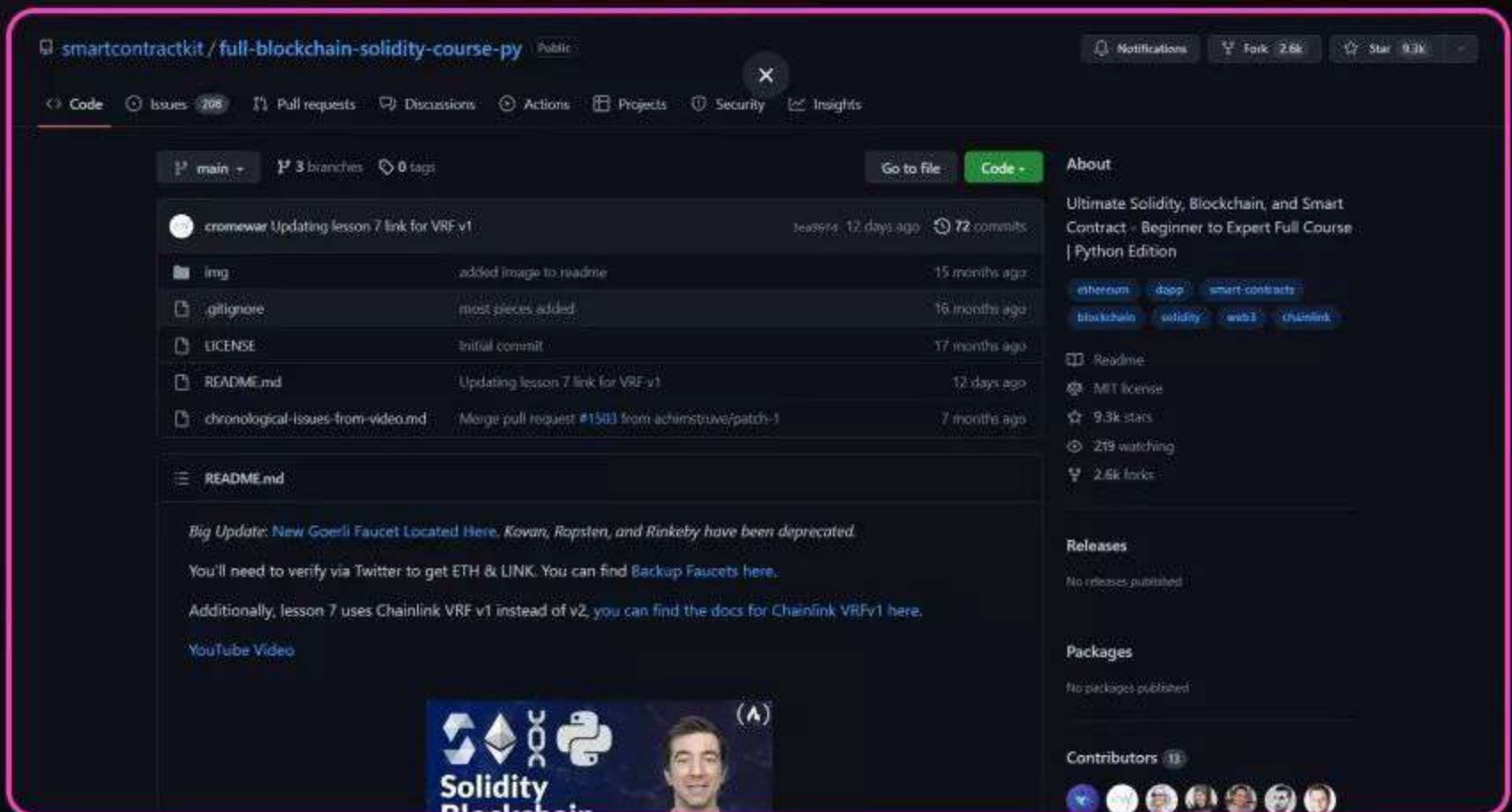
Feel free to submit a pull request, with anything from small fixes to translations, docs or tools you'd like to add.

Support project Support via GitCoin Supported by 1.5k Reserch Baki Mat offciercia@protonmail.com

full-blockchain-solidity-course

- **Ultimate Solidity, Blockchain, and Smart Contract — Beginner to Expert Full Course | Python Edition**

[smartcontractkit/full-blockchain-solidity-course-py](https://github.com/smartcontractkit/full-blockchain-solidity-course-py)



awesome-solidity

- A curated list of awesome Solidity resources, libraries, tools and more

github.com/bkrem/awesome-solidity

bkrem / awesome-solidity Public

Notifications Fork 790 Star 5.5k

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About

A curated list of awesome Solidity resources, libraries, tools and more

bkrem.github.io/awesome-solidity

tags: awesome, ethereum, resources, solidity, awesome-list, web3, solidity-web, solidity-contracts, solidity-compiler, solidity-dapps, dapps, solidity-language, solidity-coverage, solidity-parser, solidity-security, web3-dapps, web3-solidity, lister-solidity, contract-solidity

Readme Code of conduct 5.5k stars 164 watching 790 forks

Contributors 78

Awesome Solidity

A curated list of awesome Solidity resources, libraries, tools and more.

Please check the [contribution guidelines](#) for information on formatting and writing pull requests.

awesome-blockchains

- A collection of awesome blockchains — open distributed public databases w/ crypto hashes incl.

github.com/openblockchains/awesome-blockchains

The screenshot shows the GitHub repository page for `openblockchains/awesome-blockchains`. The repository is public and has 3.6k stars, 431 forks, and 144 watchers. It is currently on the `master` branch with 1 branch and 0 tags. The repository description states: "A collection about awesome blockchains - open distributed public databases w/ crypto hashes incl. git :-). Blockchains are the new tulips 🌷🌷🌷. Distributed is the new centralized." The repository includes a list of files and folders, such as `blockchain.cpp`, `blockchain.go`, `blockchain.js`, `blockchain.java`, `blockchain.py`, `blockchain.rb`, `blockchain.rs`, `i`, `merkletree.rb`, `sha256`, `HASH.md`, `LICENSE.md`, `NOTES.md`, `PROOFS.md`, and `README.md`. The repository also has a README file, a CC0-1.0 license, and 10 contributors.

File/Folder	Description	Last Commit
blockchain.cpp	Minor changes and proof of work commit	5 years ago
blockchain.go	Update blockchain_with_proof_of_work.go	5 years ago
blockchain.js	up	5 years ago
blockchain.java	Update README.md	3 years ago
blockchain.py	up	5 years ago
blockchain.rb	add with transactions sample	5 years ago
blockchain.rs	Update README.md	3 years ago
i	Add files via upload	2 years ago
merkletree.rb	Update merkletree.rb	5 years ago
sha256	up sha256	2 years ago
HASH.md	Update HASH.md	5 years ago
LICENSE.md	Create LICENSE.md	5 years ago
NOTES.md	Update NOTES.md	5 years ago
PROOFS.md	Update PROOFS.md	2 years ago
README.md	Update README.md	2 years ago

blockchain-learning-path

- A suggested learning path for blockchain development

github.com/protofire/blockchain-learning-path

protofire / blockchain-learning-path Public

Notifications Fork 482 Star 2.3k

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primescher Merge pull request #37 from ronytesler/patch-1 see web on May 2 66 commits

README.md Merge pull request #37 from ronytesler/patch-1 7 months ago

Blockchain Learning Path

An opinionated learning path for getting into speed with Blockchain (specially Ethereum). This is a work in progress, please open an issue or send a pull request to help improving it.

Pre-requisites

Besides a programming background, this path assumes that the reader is at least a little comfortable with:

- Public key cryptography
 - i. Watch [Public Key Cryptography](#). (Est. time: 7 minutes)
 - ii. Read [What is Public-key Cryptography?](#). (Est. time: 4 minutes)
- Digital signatures
 - i. Read [Cryptography Digital Signatures](#). (Est. time: 10 minutes)
 - ii. Watch [What are Digital Signatures and How Do They Work?](#) (Est. time: 3 minutes)
- Cryptographic hashing
 - i. Watch [What is Hashing on the Blockchain?](#) (Est. time: 5 minutes)

About

A suggested learning path for blockchain development

Readme

2.3k stars

87 watching

482 forks

Releases

No releases published

Packages

No packages published

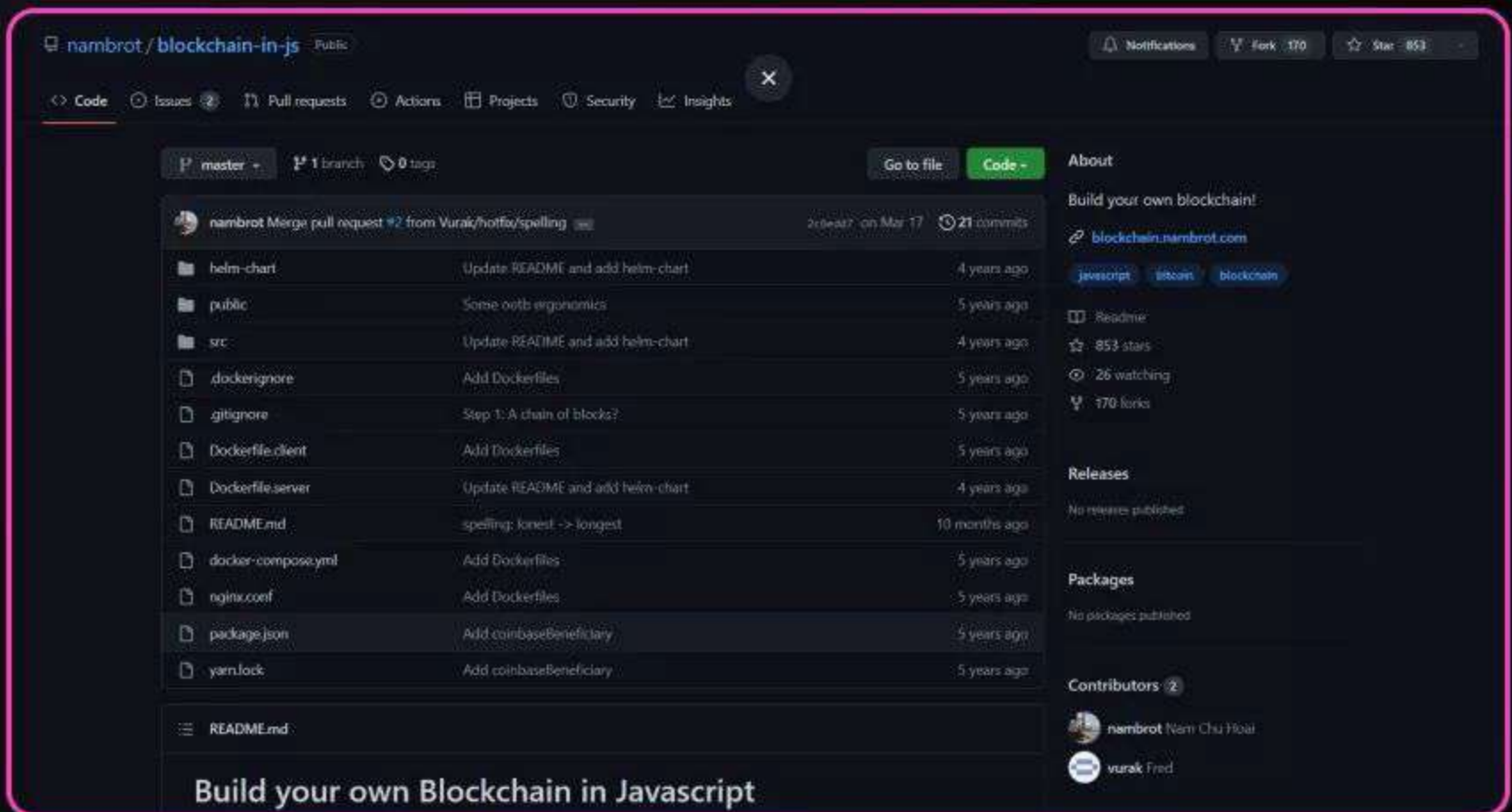
Contributors 9

+ 9 contributors

blockchain-in-js

- a step-to-step explanation of how a blockchain works and how to build one from their basic principles.

github.com/nambrot/blockchain-in-js



free-Web3-resources

- It has tons of free resources to learn the basic of blockchain development and Ethereum development.

github.com/FrancescoXX/free-Web3-resources

FrancescoXX / free-Web3-resources Public

Sponsor Notifications Fork 464 Star 3.1k

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main 2 branches 4 tags

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About

A list of FREE resources to make Web3 accessible to everyone.

freeweb3resources.com

ethereum dapp blockchain solidity web3

Readme MIT license Code of conduct 3.1k stars 71 watching 464 forks

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Commit	Message	Time
FrancescoXX Update twitter-posts.md	Added new yarn based issue templates (#239)	2 months ago
github	Add files via upload (#216)	last month
Web3.0 World (How To Start Blockch...	polygon image centered (#303)	last month
assets	add docuaurus	last month
blog	Add a way to change name and age (#223)	last month
code-snippets	move readme to sections (#325)	last month
docs	added file and folder (#276)	2 months ago
mediakit	create a folder for presentation slides + move 2 files inside it	2 months ago
presentations	add docuaurus	last month
src	add docuaurus	last month
static	feat: Update gillignore for yarn (#310)	last month
gillignore	Create a live version of the list	3 months ago
nojekyll	chore(release): v0.5.0	last month
CHANGELOG.md	Create CODE_OF_CONDUCT.md	9 months ago
CODE_OF_CONDUCT.md	Links to Beginner and Help wanted issues fixed	2 months ago
CONTRIBUTING.md		

Blockchain-stuff

- Contains awesome resources to learn about Blockchain and Cryptocurrency.

github.com/Xel/Blockchain-stuff

The screenshot shows the GitHub repository page for `Xel / Blockchain-stuff`. The repository is a public archive with 2.8k stars and 376 forks. It contains a curated list of blockchain and general cryptocurrency resources. The main content area displays the `README.md` file, which includes a table of contents with links to various resources like Bitcoin Books, Blockchain Art, Blockchain Books, Courses, Documentaries, and Ethereum and Smart Contracts. The right sidebar shows the repository's metadata, including the number of stars, forks, and watchers, as well as a list of contributors.

Xel / Blockchain-stuff Public archive

Notifications Fork 376 Star 2.8k

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Go to file Code

Xel Merge pull request #34 from satboy78/add_uni... feat: on May 3, 2020 112 commits

File	Commit Message	Time Ago
.gitignore	Add .gitignore	5 years ago
API LIST	Create API LIST (#17)	3 years ago
CONTRIBUTE.md	Add CONTRIBUTE.md	5 years ago
README.md	Merge pull request #34 from satboy78/add_uni... feat: on May 3, 2020	3 years ago

README.md

Blockchain-stuff

Curated list of blockchain and general cryptocurrency resources.

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Readme
2.8k stars
139 watching
376 forks

Releases

No releases published

Packages

No packages published

Contributors 24

24 contributors