# Hacktoberfest 2021 🞉

#### **About Hacktoberfest**

Hacktoberfest is an annual celebration of open source software that encourages participation in the global open source community. The event grows bigger every year, bringing together developers of all skill levels to contribute to open source projects.

#### **Event Details**

• **Duration:** October 1-31, 2021

• Goal: Complete 4 pull requests to earn rewards

• **Reward:** Limited edition T-shirt (first 50,000 participants)

• Registration: Register here for Hacktoberfest

## **Repository Purpose**

This repository serves as a beginner-friendly space for developers to make their Hacktoberfest contributions. It accepts code submissions across multiple programming languages and technologies.

## **Supported Technologies**

- Python
- C
- JavaScript
- jQuery
- Bootstrap
- HTML5
- PHP

## **How to Contribute**

## **Prerequisites**

- 1. Register for Hacktoberfest 2021
- 2. Have a GitHub account
- 3. Basic knowledge of Git and GitHub

### **Step-by-Step Contribution Guide**

#### 1. Fork this repository

• Click the "Fork" button at the top right of the repository page

#### 2. Clone your forked repository

```
git clone https://github.com/YOUR-USERNAME/REPO-NAME.git
cd REPO-NAME
```

#### 3. Create a new branch

```
git checkout -b your-branch-name
```

#### 4. Add your code

- Upload your code to the appropriate section
- If the folder doesn't exist, create one for your language/technology

#### 5. Add your name to CONTRIBUTERS.md

- Edit the (CONTRIBUTERS.md) file
- Add your name with a link to your GitHub profile
- Format: [[Your Name](https://github.com/your-username) ]

#### 6. Commit your changes

```
git add .
git commit -m "Add: Brief description of your contribution"
```

#### 7. Push to your fork

```
git push origin your-branch-name
```

#### 8. Create a Pull Request

• Go to your forked repository on GitHub

- Click "New Pull Request"
- Provide a clear description of your changes
- Submit the pull request

## **Community Rules**

#### **General Guidelines**

- Be respectful and welcoming to beginners and all community members
- Use appropriate language at all times
- Follow the project's code of conduct
- Help others when possible

#### **GitHub Contribution Rules**

- 1. Pull requests can be submitted to any opted-in repository on GitHub or GitLab
- 2. PRs must contain commits you made yourself
- 3. Spam PRs will not be counted toward Hacktoberfest participation
- 4. Behavior not aligned with the project's code of conduct will result in ineligibility
- 5. Four approved PRs between October 1-31 are required for rewards
- 6. PRs must be made in any time zone during the eligible period

## **Quality Over Quantity**

While the goal is to make 4 pull requests, focus on making meaningful contributions:

- Fix bugs
- Add documentation
- Improve existing code
- Create new features
- Write tests

Avoid spammy contributions such as:

- Minor typo fixes in comments
- Whitespace changes

• Unnecessary file renames

#### **Contributors**

This repository has welcomed contributions from developers worldwide. Check the (CONTRIBUTERS.md) file for the complete list of contributors who have helped make this project possible.

#### Featured Contributors Include:

Aman Gupta, Aman Kumar, SubhanshuMG, Amy Tan, Garima, Hrishikesh Sharma, Jobin, Keshav Singh, Kritik Agarwal, Krosskid12, Kwame Violet Taylor, Mayank Sharma, MenakaKonara, Preeti Advani, Rikesh Lal Shrestha, Rupali, Saurav Navdhare, Tanmay Khandelwal, and many more!

Total Contributors: 85+

## **Additional Resources**

### **Related Repositories**

Explore other Hacktoberfest 2021 repositories for more contribution opportunities across different technologies and difficulty levels.

### **Learning Resources**

- GitHub Guides
- Git Documentation
- Open Source Guide
- First Contributions

## **Support**

If you encounter any issues or have questions:

- 1. Check existing issues and pull requests
- 2. Create a new issue with a clear description
- 3. Be patient and respectful when seeking help
- 4. Help others when you can

### License

To the extent possible under law, Keshav Singh has waived all copyright and related or neighboring rights to this work.

This means the code and content in this repository can be freely used, modified, and distributed without restriction.

## Acknowledgments

Thank you to all contributors who have participated in making this repository a welcoming space for open source contributions. Your efforts help grow the open source community and inspire others to get involved!

## Happy Hacking! 🚀

Remember: Hacktoberfest is about learning, contributing, and celebrating open source. Make meaningful contributions and enjoy the journey!