

Secure passwords, easy access

# Secure Pass



**Team OGs**

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# SecurePass Chrome Extension User Manual

## Introduction

**SecurePass** is a Chrome extension that provides an additional layer of security for your saved passwords. With SecurePass, you can autofill your saved passwords on websites, but with an additional password required to access them. This makes it easier for everyone to access your saved passwords with authorisation. Additionally, SecurePass also allows you to save new passwords directly in the extension.

## Installation

**To install SecurePass, follow these steps:**

1. Open the Google Chrome browser.
2. Go to the link: <https://github.com/vasanth20386/SecurePass>
3. Download the folder.
4. Extract the folder SecurePass.
5. Open your Chrome browser.
6. Go to manage extensions.
7. Turn on the developer mode.
8. Click on "Load unpacked".
9. Choose the extracted folder SecurePass.

Note: Ensure that the folder is extracted. If it doesn't work, create a folder and paste all the necessary code files.

## Usage

**Before using SecurePass, you need to set up a password for it. Follow these steps:**

1. Click on the SecurePass icon in the Chrome toolbar.
2. Provide your email.
3. **The default master password is "password". Use this to login for once.**
4. After login, you can see an option to change the master password. Now change your master password for SecurePass.
5. Enter your desired password and click on "change master password".

## Saving Passwords

**To save a password in SecurePass, follow these steps:**

1. Go to the login page of the website on which you want to save the login and password.
2. Click on the SecurePass icon in the Chrome toolbar.
3. Enter your SecurePass master password and click on "login".
4. Now tap on the option "Store Passwords" and provide the website username and password in the fields

**Note: SecurePass will automatically save the website URL.**

5. Submit it by clicking on "Store Password using AES".
6. You are all set to autofill.

## Autofilling Saved Passwords

**To autofill your saved passwords on a website, follow these steps:**

1. Go to the login page of the website in which you want to autofill the login and password.
2. Click on the SecurePass icon in the Chrome toolbar.
3. Enter your SecurePass master password and click on "login".
4. Now tap on the option "Auto-fill" and again tap on "autofill".
5. Your login credentials will be auto-filled in the website's login form.

## Editing Saved Passwords

**To edit a saved password in SecurePass, follow these steps:**

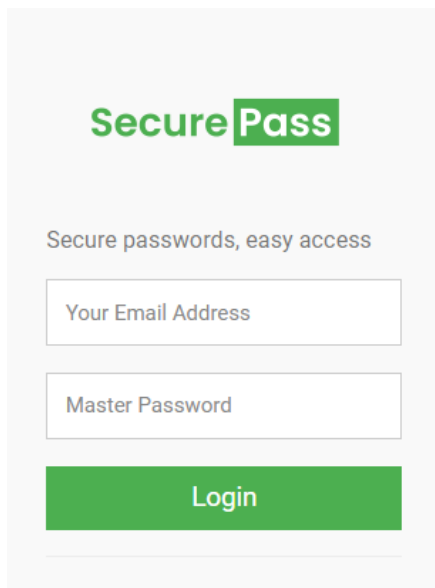
1. Go to the login page of the website on which you want to edit the login and password.
2. Click on the SecurePass icon in the Chrome toolbar.
3. Enter your SecurePass master password and click on "login".
4. Now tap on the option "Store Passwords" and provide the new website username and new password in the fields.
5. Submit it by clicking on "Store Password using AES".
6. You are all set with updated login details and ready to autofill on the website.

# "User Interface Walkthrough"

## Usage

Before using SecurePass, you need to set up a password for it. Follow these steps:

1. Click on the SecurePass icon in the Chrome toolbar.

A screenshot of the SecurePass login interface. It features the 'SecurePass' logo at the top, followed by the tagline 'Secure passwords, easy access'. Below this are two input fields: 'Your Email Address' and 'Master Password'. At the bottom is a green 'Login' button.

SecurePass

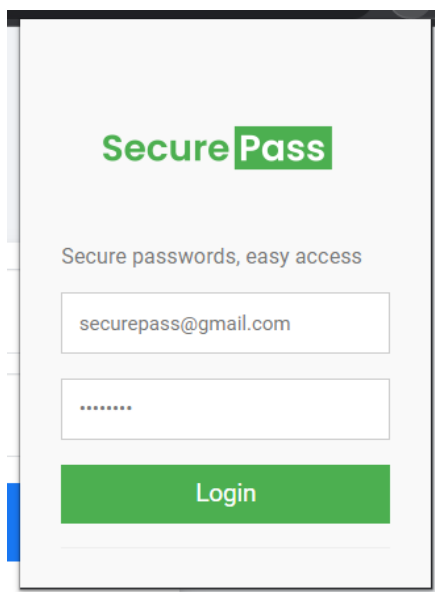
Secure passwords, easy access

Your Email Address

Master Password

Login

2. Provide your email.
3. The default master password is "password". Use this to login for once.

A screenshot of the SecurePass login interface, similar to the previous one, but with example data entered into the fields. The 'Your Email Address' field contains 'securepass@gmail.com' and the 'Master Password' field contains a series of dots representing a masked password. The 'Login' button remains green.

SecurePass

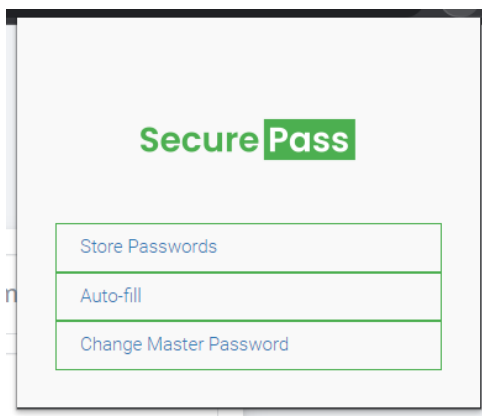
Secure passwords, easy access

securepass@gmail.com

.....

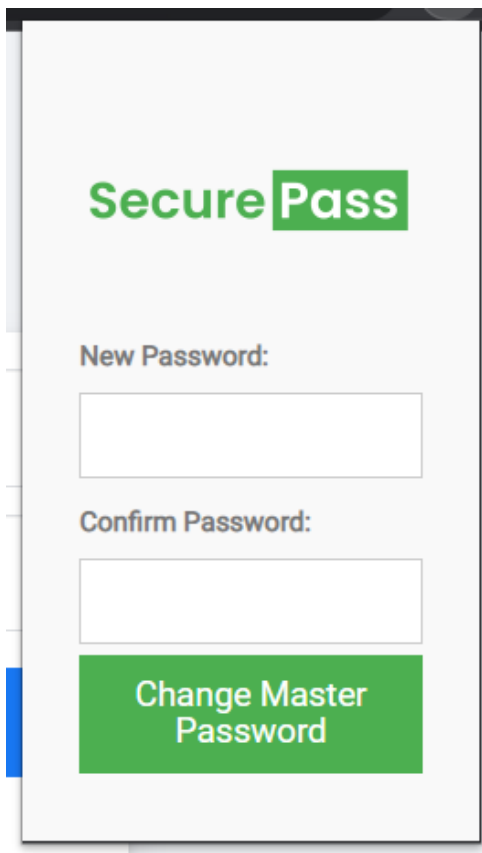
Login

4. After login, you can see an option to change the master password. Now change your master password for SecurePass.



The image shows a mobile application interface for SecurePass. At the top, the 'SecurePass' logo is displayed. Below the logo, there is a menu with three options: 'Store Passwords', 'Auto-fill', and 'Change Master Password'. The 'Change Master Password' option is highlighted with a green background.

5. Enter your desired password and click on "change master password".



The image shows a mobile application interface for SecurePass. At the top, the 'SecurePass' logo is displayed. Below the logo, there is a form for changing the master password. The form has two input fields: 'New Password:' and 'Confirm Password:'. Below the input fields, there is a green button labeled 'Change Master Password'.

## Saving Passwords

To save a password in SecurePass, follow these steps:

1. Go to the login page of the website on which you want to save the login and password.
2. Click on the SecurePass icon in the Chrome toolbar.
3. Enter your SecurePass master password and click on "login".
4. Now tap on the option "Store Passwords" and provide the website username and password in the fields **Note: SecurePass automatically save the website URL.**

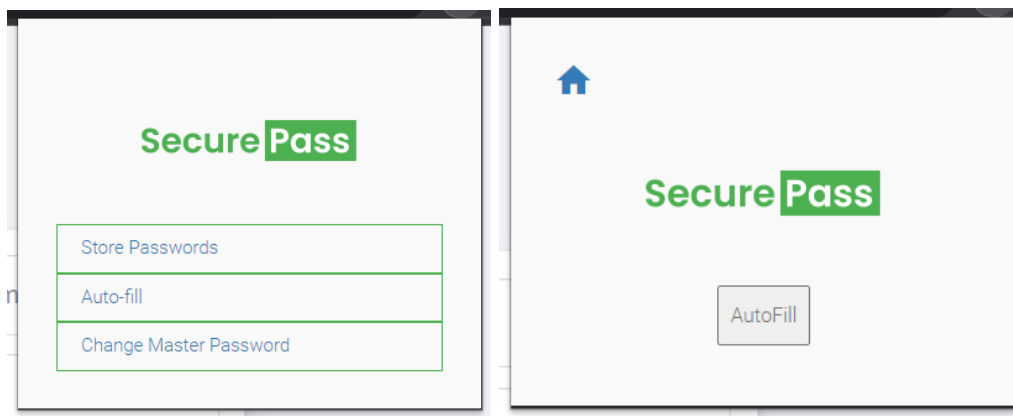
The image displays two screenshots of the SecurePass application interface. The left screenshot shows the main menu with the SecurePass logo at the top and three options: 'Store Passwords', 'Auto-fill', and 'Change Master Password'. The right screenshot shows the 'Store Passwords' form, which includes a home icon at the top left, the SecurePass logo, and the title 'Store Passwords'. Below the title are two input fields: the first contains the username 'Sahil' and the second contains a masked password represented by dots. At the bottom of the form is a button labeled 'Store Password using AES'.

5. Submit it by clicking on "Store Password using AES".
6. You are all set to autofill.

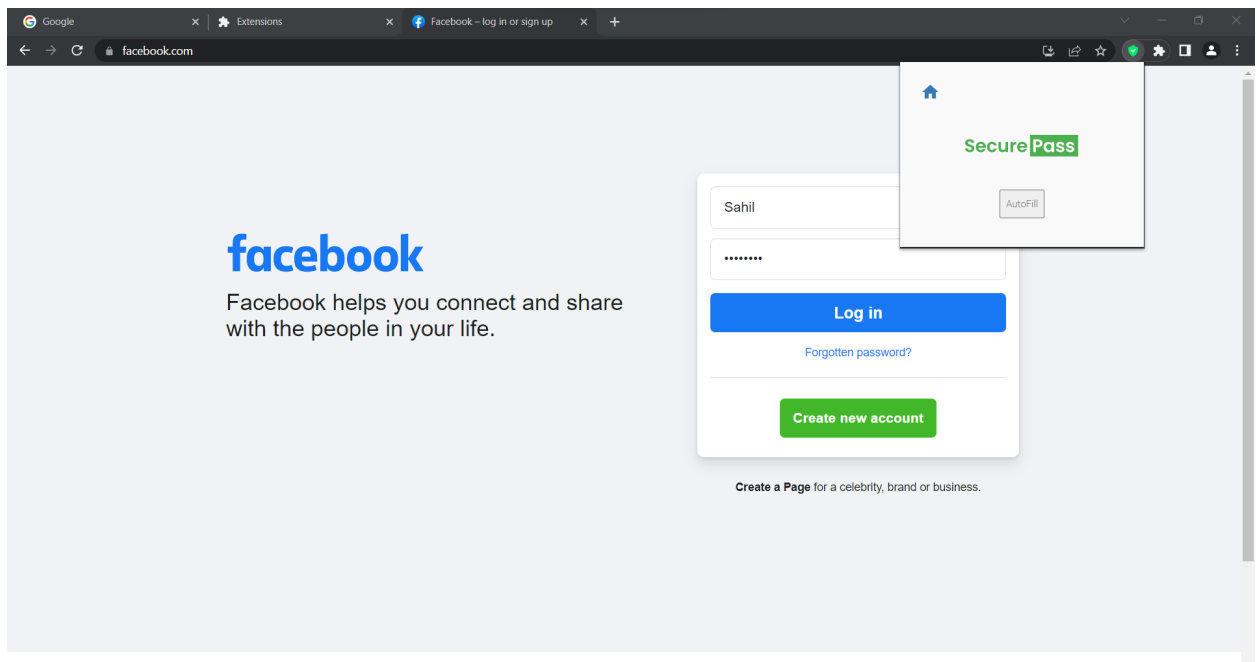
## Autofilling Saved Passwords

To autofill your saved passwords on a website, follow these steps:

1. Go to the login page of the website in which you want to autofill the login and password.
2. Click on the SecurePass icon in the Chrome toolbar.
3. Enter your SecurePass master password and click on "login".
4. Now tap on the option "Auto-fill" and again tap on "autofill".



5. Your login credentials will be auto-filled in the website's login form.





## Conclusion

**SecurePass** is a valuable tool for anyone who wants to add an extra layer of security to their saved passwords. Requiring a password to access the saved passwords makes it harder for anyone to access them without authorisation. SecurePass also allows you to save new passwords directly in the extension, making it easy to keep all your passwords in one place.