

Hey, it's Shivam. I am a developer who likes to build innovative things and love to learn about new technologies. In free time I solve Rubik's cube and do magic!

## Education:

### Gujarat Technological University

B. E. Information Technology (2013-17)

### EC-Council

Certified Ethical Hacker (2017-20)

## Experience:

### Infosys Limited [ May, 2018 - Present ]

Working with Open Source COE Team. Developing script to automate tasks using Ansible and also worked to develop a web app using MEAN Stack.

### Independent Security Researcher [ 2017 - Present ]

I'm working with various Bug Bounty programs to secure online assets. These include programs by US Department Of Defense, European Union and IIT Guwahati.

## Projects:

### Blindman's Cipher:

A web application to generate ciphered-deciphered text file in a unique way. A user can enter plain text and can get text file or can upload ciphered text file and can get the deciphered text file. [Tech Used: Python, Flask, Cryptography]

### Analytical Tool:

Created a web application which converts given CSV to a graphical interface in PDF format. User can modify the notations on resultant graph and can download the final result. [ Tech Used: Python, Flask, Data Analysis ]

### Social Downloader:

A tool that can download YouTube videos and Instagram posts. For YouTube, user just have to give the name of the video and for Instagram a link of post is required. [ Tech Used: Python, Web Scrapping using BS4 ]

[For more information of my work, you can visit my website and/or GitHub]

## Skills:

### Programming Languages:

Python, JavaScript, Go

### Web Frameworks:

Flask, Express, Django

### Tools Known:

Ansible, Git

### Security:

OWASP Top 10, Burp Suite

## Recognized By:



United States  
Dept Of Defense



Europe Union  
[cert.europa.eu]

## On The Web:



GitHub/ShivamPandya



LinkedIn/in/ShivamPandya



HackerOne/sh1vam



StackOverflow/7676362



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