

# Shantanu Soni

## Computer Science Student

Computer Science Student with excellent Problem Solving Skills. Interested in solving challenging tasks, and want to work with an organisation where I can grow myself along with organisation. Enjoy exploring domains like cyber security, software development and cloud computing.

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## EDUCATION

### BTech in Computer Science and Engineering Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

07/2019 - Present

7.4 CGPA

### Higher Secondary Education

#### Shri Vaishnav Higher Secondary School, Indore

05/2018 - 05/2019

65%

### Senior Secondary Education

#### Shri Vaishnav Higher Secondary School, Indore

07/2016 - 07/2017

68%

## PROJECTS

### Online book library

- Online academic book library where every student can find, read and download books for free.
- Technologies Used:** HTML, CSS, Javascript, ReactJS, PostgreSQL.
- Link to the project:** <https://github.com/shantanusoni72/Book-store>

### Security Scanner

- Dynamic and basic security scanner with functionality of host discovery, port scanning, spidering and vulnerability scanning.
- Technologies Used:** Python.
- Link to the project:** [github.com/shantanusoni72/Security-Scanner](https://github.com/shantanusoni72/Security-Scanner)

### Port Scanner

- Networking tool for discovering hosts, services and system ports on a network by sending packets and analyzing the responses.
- Technologies Used:** Python, Python Networking Modules.
- Link to the project:** <https://github.com/shantanusoni72/PScann>

## EXPERIENCE

### Security Researcher Bugcrowd

03/2020 - 10/2021

Achievements/Tasks

- Work as an independent security researcher (freelance) to find and report the critical vulnerabilities to the companies through Bugcrowd platform.
- Earn \$100 bounty for finding and reporting P4 level vulnerability.
- Link to the profile:** <https://bugcrowd.com/Shaan453>.

## SKILLS

Python

Java

ReactJS

Django

Data Structure and Algorithm

HTML

CSS

Javascript

C/C++

Databases

Google Cloud Platform

Web App Security Testing

Penetration Testing

Computer Network

Linux

## ACHIEVEMENTS

### 5-Star rating on Python and Java at HackerRank

Earn 5-Star rating on Python and Java at competitive programming platform. **Profile Link:** <https://www.hackerrank.com/shantanusoni33>

### Got selected for Training by Google in all over India

Got Selected for Google Cloud Foundational Training by Google among 200 all over India and afterwards further selected for Google Cloud Career Readiness Program among 50 trainees.

### Got \$100 bounty for finding vulnerability

Got \$100 bounty for finding and reporting vulnerability at bug bounty platform Bugcrowd.

## TRAININGS AND CERTIFICATIONS

### Architecting with Google Compute Engine [↗](#)

Google Cloud Training

### Cyber Security Analyst [↗](#)

Cyber security IBM's certification

### Python Core and Advanced [↗](#)

Python Skill Assessment By HackerRank

### Advanced Penetration Testing [↗](#)

Advanced Penetration Testing Course by Cybrary

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency

## INTERESTS

Sketching

Reading books

Coding