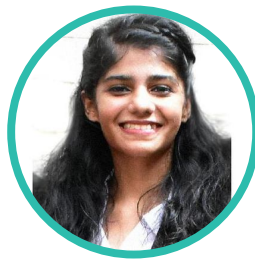# Isha Kudkar

## Penetration Tester

Seeking for the Penetration Tester position where in-depth knowledge of cyber security frameworks, including cryptography, DLP, and Security Operations will be to utilized. Coming with a Bachelor's of Engineering degree, solid cyber security background, and profound knowledge of offensive and defensive security capabilities.

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7710871534

Mumbai

linkedin.com/in/isha-kudkar

## EDUCATION

**Cyber Law**
Government Law college
*10/2019 – 04/2020*

**Cyber Security (Ethical Hacking)**
Cybernetiv Digital
*07/2019 – 12/2019*

**Bachelor in Engineering: Instrumentation Engineering**
Ramrao Adik Institute of Technology
*07/2019*       *6.88 CGPA*

**HSC**
Maharashtra State Board
*06/2015*       *68.97%*

**SSC**
Maharashtra State Board
*06/2013*       *89.60%*

## WORK EXPERIENCE

**Cyber Security Specialist**
Freelancer (Penetration Tester)
*07/2019 – Present*

- I performed and managed technical evaluation and penetration testing of internally and commercially-developed applications (web, desktop, and mobile), systems.
- I evaluated and developed the security controls for IT solutions of all types (mobile, web, client-server, etc) and also at the same time, I managed to maintain current knowledge of security vulnerabilities, threats, and industry-standard methodologies.
- Furthermore, I participated in appropriate and relevant conferences and courses to maintain technical proficiency.

## PROGRAMMING LANGUAGES

Java   Javascript   Python   PHP   C++

## ACHIEVEMENTS

**Invitation For a private bug-bounty Program (12/2019 – Present)**
- Successfully completed 52 personal points on hackerone for their hactivity101 program resulting into 2 private invitations

**Research Paper approved by IEEE Xplore (09/2019)**
- Paper Named as "Hydroponics System For Soil less Farming Integrated With Android Application By Internet Of Things and MQTT Broker" got selected for IEEE Punecon 2019 for Oral Presentation, Later submitted to IEEE Xplore

## EXTRACURRICULAR

**Management Head (06/2018 – 05/2019)**
*Training and Placement cell, RAIT*

## CERTIFICATES

Foundation of Ethical Hacking and Advanced Penetration Testing Course (12/2019)

C Programming skills by QSpiders & JSpiders (2017)

## SKILLS

| Skill | Level |
| --- | --- |
| VAPT | ● ● ● ● ● |
| Network Security | ● ● ● ● ● |
| Cyptography | ● ● ● ● ● |
| IT Fundamentals | ● ● ● ● ○ |
| Database Security | ● ● ● ● ○ |
| Cloud Security | ● ● ● ● ○ |

## INTERESTS

Reading