



Rishipal Yadav

Software Engineer/ Cybersecurity Enthusiast

A curious cybersecurity enthusiast with insane work ethics, capable of thinking outside the box and having the patience to reach to the bottom of incredibly hard things which are yet to be found.

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WORK EXPERIENCE

Software Engineer HSBC

07/2019 - Present

Pune, India

Achievements/Tasks

- I am currently working with HSBC as a Software Engineer in their Digital Security Platform (DSP) team. My role includes building security platforms for secure authentication and authorisation for mobile apps, research and explore net security tools and technologies and build PoC around them.

Growth Hacker Doubtnut Pvt. Ltd.

05/2019 - 06/2019

Gurugram, India

Achievements/Tasks

- My role includes helping the organization with scaling, helping in growing DAU, MAU, and strategizing campaigns to help with the same.

Summer Intern Adglobal360 India Pvt. Ltd.

05/2017 - 07/2017

Gurugram, India

Achievements/Tasks

- At Adglobal360, I worked as a Summer Intern in 'Campaign Management' Department. My role was identical to a Business Analyst.
- I helped my team members in handling digital marketing accounts, SEO of leading clients, closely working with other departments.

Web Developer and Android App Tester Doubtnut Pvt. Ltd.

12/2016 - 01/2017

Gurugram, India

Achievements/Tasks

- Being an Android App tester, I tested and did the QA of Android App 'Doubtnut'.
- Being a Front End Developer, I worked in developing Front End of the web version Doubtnut Android app.

Summer Intern Stratbeans Consulting Pvt. Ltd.

05/2016 - 07/2016

Gurugram, India

Achievements/Tasks

- At Stratbeans, I have worked as a Summer Intern in Content Team. I worked with the Content Team developing E-Learning content for Corporates actively collaborating with different teams.

EDUCATION

Bachelor of Technology Sardar Vallabhbhai National Institute of Technology, Surat

07/2015 - 05/2019

CGPA : 8.44

Courses

- Computer Engineering

SKILLS

Programming: C/
C++/Python/Java

Web development: HTML/
CSS/ Javascript/ MySQL

Network Security

Information Security

Linux

Access Control

Vulnerability Management

Security Policies

CERTIFICATION

GIAC Security Essentials Certification (GSEC)
(06/2020 - Present) [🔗](#)

ONLINE COURSES

Software Security

A course on Coursera by University of Maryland.

Cryptography

A course on Coursera by University of Maryland.

Network Security by RIT

A course on Edx

Hardware Security

A course on Coursera by University of Maryland.

PERSONAL PROJECTS

Preserving Location Privacy in LBS (Senior Year Project)
(Paper Published)

Phishing Website Detection using ML

Simple Blockchain Implementation using Python

Brute Force Login on Cyberoam

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

Spanish

Elementary Proficiency

INTERESTS

Writing Poetry

Reading Non Fiction

Working for social cause