Rohan Sharma

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Blog: <u>r0hansh.github.io</u>

EDUCATION-

Bachelor of Technology (B. Tech), 2017 - 2021

- · Lovely Professional University, Phagwara, Punjab
- · Course Computer Science and Engineering
- · GPA: 7.98/10.0

XII, 04/2016 - 04/2017

- · Government Senior Secondary School, Behdala, Himachal Pradesh
- · Course Science
- · GPA: 8.5/10.0

X, 04/2014 - 04/2015

- · Vashistt Public School, Behdala, Himachal Pradesh
- · GPA: 10.0/10.0

SKILLS —

- · Reverse Engineering, Digital Forensics, Malware Analysis
- · Web Application Security, Network Security, Penetration Testing
- · Fluent in C, C++, Python; Familiar with Java, Javascript
- · Mathematics, Problem Solving

INTERESTS —

· Malware Analysis, Threat Hunting, Incident Response, Product Security, Programming Languages, CTF(Capture The Flag) competitions, Penetration Testing, DFIR

Phone: +91-8219794550

EXPERIENCE —

Member, CyberHack, Lovely Professional University

- · 09/2018 Present
- · CyberHack is a student organization of LPU which organizes cyber awareness talks and workshops.

ACHIEVEMENTS

CTF (Capture The Flag) competitions

- · Secured 1st rank in CompTIA Secure IT 2019 organized by CompTIA in October, 2019
- · Secured 5th rank in Cisco SecCon CTF organized by Cisco in October, 2019
- · Secured 2nd rank in Cipher Combat CTF organized by HackerEarth in April, 2019
- · Secured 6th rank in national level InCTF 2018 organized by CTF team bi0s
- · Secured 7th rank in India's first and only Attack and Defense style CTF organized by team bi0s
- · Secured 6th rank in international level BITSCTF 2019
- · Solved Intigriti CTF challenge 2019
- · Secured 4th rank in CyberTeam company Internship CTF organized by Cyber Talents

OTHERS

- · Hall of Fame and Bounty AT&T on HackerOne in October 2019
- · Bug Bounty Swag HackerEarth in July 2019
- · Hall of Fame WePay on HackerOne in July 2018
- · Secured 1st rank among 1100+ 1st year LPU students in competitive programming academic task
- · Achieved Hacker rank on hackthebox.eu
- · Selected for Google India Challenge Scholarship: Front-End Web Dev 2018
- · Won INSPIRE award from Government of India in 2013 and 2015

CERTIFICATIONS

Cybersecurity Specialization

- · Earned on July 7, 2019
- · Usable Security, Software Security, Cryptography, Hardware Security
- · Taught by Professors of University of Maryland, College Park on Coursera

Deep Learning Specialization

- · Earned on July 7, 2019
- · Taught by Andrew Ng (deeplearning.ai) on Coursera

Pen Testing - Certificate of Achievement

- Earned on May 24, 2019
- · I scored 100% in PenTesting course taught by Prof. Jeremy Koster of Charles Sturt University

Divide and Conquer, Sorting and Searching, and Randomized Algorithms

- · Earned on June 07, 2018
- · Algorithms course taught by Prof. Tim Roughgarden of Stanford University on Coursera

C++ for C programmers, Part A

- · Earned on March 17, 2018
- · C++ programming course taught by Prof. Ira Pohl of University of California, Santa Cruz on Coursera

PROJECTS

Mathematical ReCaptcha

- · 10/2018 11/2018
- It was an academic project to build a mathematical recaptcha GUI program using python programming language

Library Management System (website)

- · 02/2018 04/2018
- This was an academic project for course "Front-end Web Development". We used HTML5, CSS, JavaScript and jQuery to complete this project

Cricket Scoreboard

- · 10/2017 11/2017
- It was an academic project to build a cricket scoreboard command line program using C programming language

EXTRA CURRICULARS -

- · Attended Microsoft Imagine Talks held at Lovely Professional University, Phagwara in 2017
- · Participated in Crime Investigating Detective Competition organized by METAL student club, LPU
- · Attended Amazon Alexa Skills workshop hosted by Amazon Alexa Tech Club at LPU in 2018
- · Secured 3rd rank in Interschool Quiz Competition held at Una in 2016
- · Secured 2nd rank in District Level Chess Championship held at Una in 2014
- · Captain of football team of Vashistt Public School, Behdala from 2013 to 2015

LANGUAGE PROFICIENCY-

- · English
- · Hindi
- · Punjabi