

# Aayush Agrawal

## Penetration Tester, Student

Looking for a challenging role in a reputed company to utilize my skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

## EDUCATION

### Advanced Diploma in Information Security ( ADIS )

Innobuzz Learning Solutions LLP.

*Courses*

*New Delhi, India*

- Network Security
- Web Application Security
- Exploit Writing
- Cloud computing and security

### ALL INDIA SENIOR SCHOOL CERTIFICATE EXAMINATION

Oriental Public Sr. Sec. School

*Ambikapur, Chhattisgarh, India*

### All India Secondary School Examination

St. Vincent Pallotti International Residential School

*Dongargarh, Chhattisgarh, India*

## ACHIEVEMENTS

### Gold Medal

*Gold Medal in Dongargarh Block in International Cyber Olympiad in 2014.*

### Bronze Medal

*Bronze Medal in Chhattisgarh State in National Cyber Olympiad in 2015*

### Silver Medal

*Silver Medal in Chhattisgarh State in National Science Olympiad in 2015*

### Gold Medal

*Gold Medal in Chhattisgarh State in International Maths Olympiad in 2015*

## Intern

Innobuzz Learning Solutions LLP.

*New Delhi, India*

*Achievements/Tasks*

- Packet Sniffer

*Contact: Ankush Jain - CEO, Innobuzz*

## Work Experience

### Programming and Computer Teacher

*Worked 3 months as a teacher for C, C++, Python and MySQL at Firstmac Computer Education, QU195C, PitamPura, New Delhi-110034.*

## SKILLS

C++

Python

AI

Penetration Testing

Network Security

Metasploit

Wireshark

Burp Suite

Accunetix

Bug Bounty

NMap

## PERSONAL PROJECTS

### • KeyLogger

I learnt about many different libraries in Python. Also, this keylogger runs in background and send the key logs to a specific email.

### • Proxy Tool

I learnt about many different libraries in Python. Also, this proxy tool has the feature to edit requests and responses.

### • NetCat replacement

This NetCat replacement tool works completely as the original Netcat.

## CERTIFICATES

Certified Information Security Expert ( CISE )

Linux Security Expert

Certified System Security Expert

Certified Vulnerability Analyst

Web Penetration Tester

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Native or Bilingual Proficiency*

## INTERESTS

Reading Blogs

Travelling

Writing

Music

Video Editing

Gaming