

Viswak Hanumanth G K

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India

EDUCATION

Indian Institute of Technology, Patna — *B Tech*

July 2016 - present

Degree – CSE 4 years (2016–2020)

CGPA – 8.91 (current)

SVM Hr. secondary school Anandasramam, Salem –*Sr. Secondary education*

Board: CBSE

Year of completion: 2015

Percentage: 96%

SVM sr. secondary school Shevapet, Salem –*Secondary education*

Board: CBSE

Year of completion: 2013

CGPA: 10/10

LANGUAGES

English, Hindi,
Tamil and
Kannada.

ACHIEVEMENTS

- Competitive coding website ratings
 - Codechef – 2043, 5 star (max)
 - Codeforces – 1495, specialist (max)
- ACM ICPC 2017
 - Qualifiers rank 811
- School's student of the year award 2015
 - Highest percentage 96% in XII board exams
- School's student of the year award 2013
 - Highest cgpa 10/10 in X board exams.

PROJECTS

SNARE/TANNER — *web application honeypot*

Jan 2018 - current

I am an active contributor to this open source web application honeypot.

Aimed at capturing maliciousness all over the internet.

Credential capturing honeypot — college's innovation lab project

Feb 2018 - current

This project is based on creating a credential capturing honeypot for an authorized intranet of an organization.

Aimed at capturing the credentials of malicious personnel within the organization.

INTERESTS

Cyber security and hacking

I have a lot of interest in developing applications to improve cyber security, pentesting and white hacking.

Algorithms and Competitive coding

I do coding also as a sport by learning new algorithms, practicing problems and taking part in regular contests hosted by top websites like codechef and codeforces.

Video editing and 3d modelling

I have interest in video editing and do moderate level editings in Sony vegas 13 and do basic level 3d modelling in blender.

Machine Learning

I have interest in the concept of machine learning.

Web development

I have interest in both web front and back end development.

Extra curricular:

- Gaming - I have have been playing FPS video games since my 6th class and am really passionate about it. I also have a country skill rank of #54 in a game called Battlefield 1.
- Singing - I am a passionate singer and have won music band competitions in my college.
- Sport - I am a volleyball player and have participated in tournaments around the country representing my college.

SKILLS

- **C/C++** *Advanced libraries and algorithmic knowledge*
- **Python 3.5+** *Advanced libraries knowledge and development experience*
- **Sony Vegas 13** *Moderate knowledge*
- **SQL** *Moderate knowledge*
- **HTML/CSS** *Basic knowledge*
- **JavaScript** *Basic knowledge*
- **Blender** *Basic knowledge*
- **Kali Linux and pentesting tools** *Basic knowledge*