

**Name:** Tripathi Satish Dinesh

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## PERSONAL SUMMARY

A highly curious, passionate and innovative individual with a get-it-done approach towards work, always on the lookout for opportunities. Currently pursuing a course in Master of Computer Applications (MCA), proficient in various programming languages and skills related to Ethical Hacking. I can work under pressure and show my leadership skills whenever required.

## ACADEMIC QUALIFICATION

- Master Of Computer Applications from Pes University Bengaluru (6<sup>th</sup> semester) with an aggregate score of 6.6 CGPA.
- Bachelor Of Computer Applications from Jain University Bengaluru with an overall score of 7.07 CGPA
- Intermediate (Mathematics, Physics, and Chemistry) from Delhi Public School Kashi, Varanasi (CBSE) with 65.6%.
- Matriculation St Xavier's High School Vile Parle(West) Mumbai with 76.91%.

## TECHNICAL SKILLS

- Programming Skills: Python, Java, C, C++
- Operating System: Windows, Linux
- Databases: Oracle, Mysql, NoSql(MongoDB)
- Basic Ethical Hacking
- Basic Computer Forensics
- Cloud Computing
- Computer Networking

## INDUSTRIAL EXPERIENCE AND PROJECTS

### 1. Case study for Media evidences in cyber crime.

**Company:** HKIT solutions.

**Description:** Creation of scenarios of cyber attacks or vulnerabilities found on to the system then by selecting the best tool for the recovery of lost data from the media.

### 2. Accessing apps from cloud without installing it into client's system using SSH Protocol(SaaS).

**Description:** Here in this Project SSH(Secure Shell) Protocol was used to protect entire communication between client and server. that will encourage clients to access servers without being compromised as it encrypts all traffic to eliminate eavesdropping, connection hijacking.

### MCA Mini Project:

#### Recognition of Handwritten Texts(Numbers) using Convolutional Neural networks.

**Description:** Built a system which can automatically predict the given individual digit(0-9) as input and predict its accuracy probability.

## WORKSHOPS or SEMINARS or CONFERENCES ATTENDED

- Attended a 3 day workshop on Selenium conducted by Q spiders.

## EXTRACURRICULAR ACTIVITIES

- Member of Rotract Club of Jain University.

## PERSONAL DETAILS

Date of Birth: 05/12/1996

Languages Known: English,Hindi,Marathi,Gujarati(Vocal).

Soft Skills: Active listener , Team player,Adaptive

Hobbies: Football , Cricket, Reading Books,Running

Signature