

# Vinay S

I am a Information Science engineering student studying in BNMIT who is well versed in Java and Python.I am keenly interested in AI,Machine Learning and Data Analytics. I keenly follow the latest technological trends and I have strong learn-ability and strong ethics.

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## EDUCATION

### Vidyanikethan Public School, Bengaluru— 10th class

March 2014 - MONTH 2015

Board: Karnataka State Board

Percentage: 80%

### Narayana PU college, Bengaluru — 12th class

May 2015 - March 2017

Board: Karnataka State Board

Percentage: 71.6%

### BNMIT, Bengaluru — BTech. In Information Science

August 2017 - present

VTU, Belagaum

CGPA: 6.9/10

## PROJECTS

### Stat analysis for Multiplayer Online Battle Arena(MOBA)

This project uses flask as the web framework,Sqlite as the database,CSS and bootstrap were used for the front end. This web application acts as a personal stat analyzer for Dota players . The player's information is collected using Open Dota api.

### Shadak Cipher

Designed a cipher based on Vigenere's cipher using Magic squares and matrix rotation principles. It was implemented using Octave language.

## POSITIONS OF RESPONSIBILITY

Admin at Colloquium 360 (Discussion Club) in BNMIT

- Co-founded the club.
- In charge of setting the context, assigning roles to members and moderation of discussion.
- Performed analysis of the discussion and presented the conclusions.

## SKILLS

Programming: Java, C , C++,Python, Octave

Database: Sqlite, Mysql, MongoDB

Web Development: Flask, HTML, CSS

Tools: Git, Adobe Premiere Pro

## CERTIFICATION

-Machine Learning and Tensorflow Application certification

-MongoDB cluster administration certificate by MongoDB university

-MongoDB for Python developers by MongoDB university

-Spoken tutorial certificate for Advance C++

## LANGUAGES

English, Hindi,Kannada

## INTERESTS

Literature & Poetry, Public Speaking, Codes & Ciphers, Guitar

