

Vijayvargiya Sagar R.

D002, MegaTower-3, NITK Hostels, National Institute of Technology, Surathkal, Mangalore - 575025, Karnataka, INDIA
sgvijay1402@gmail.com • +91 7204955770 • github.com/sagar14vijay • <https://sagar14vijay.github.io>

EDUCATION

National Institute of Technology Karnataka, Mangalore, Karnataka 575025, INDIA

- B-Tech in Information Technology
 - Currently in 7th semester.
 - CGPA : 7.86/10 (May 2018)

Jul 2015 – 2019

St. Xavier's High School, Surat, Gujarat 395001, INDIA.

- H.S.C in Science Maths
 - Distinction : 85%
 - Awarded by School for getting 95/100 in Maths.
 - Secured 2nd rank in Science Maths course.

Jun 2015

C.S. Vidya Bharti English High School, Surat, Gujarat 395017, INDIA.

- S.S.C
 - Distinction : 84%
 - School Topper in Maths and Science.

Mar 2013

RELEVANT COURSES

Data Structures and Analysis of Algorithms, Operating System, UNIX Programming, Web Technologies and Applications, Database Systems.

TECHNICAL SKILLS

- **Languages :** C, C++, Python.
 - **Tools :** Dev-C++, NetBean, Microsoft Office, PyCharm, Anaconda, Google Colaboratory.
 - **Basic Knowledge :** JAVA, Machine learning.
 - **Web-Design :** HTML, CSS, Javascript, Bootstrap, SQL, PHP.
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WORK EXPERIENCE

Custom-Ubuntu-Software-Center

May 2018

- Software developed for easy downloading of other software in Ubuntu.
 - It help others to download a software using sockets in Python.
 - Used Tkinter library for frontend of software.
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PROJECTS

E-Commerce Website

Nov 2017

It contains all functions that mall provides. Used Frontend languages like HTML, CSS, Bootstrap and Backend languages like PHP, SQL, Javascript.

Machine Learning Techniques for Detection and Classification of Phishing Emails

Apr 2018

Recognition of phishing E-mail using E-mail dataset. Used Keras layers and keras model for loading and arranging list of layers in sequential way.

Chatbot

Mar 2018

Used Random-Forest Classifier, CountVectorizer and Label Encoder in Python. Developed frontend and backend for chatbot as well.

Virtual keyboard using JAVA

Mar 2017

This is an on-screen keyboard same as QWERTY keyboard with some extra features just like cut, copy, paste, print, brightness keys. Robot class is used for writing characters on system where cursor is present.

Skin Cancer Detection using Image Processing

Oct 2016

Concepts of Machine Learning and Image processing is used to solve the problem of detection and classification of skin cancer.

EXTRA CURRICULAR

Business Activity like Work Management, Solve challenging problems in different ways, Coding, Cricket, Badminton, Travelling.