

# Vijayvargiya Sagar R.

D-002, Ground Floor, MegaTower-3, NITK Campus, Srinivasnagar, Surathkal, Mangalore, Karnataka 575025, INDIA  
sgvijay1402@gmail.com • +91 7204955770 • [github.com/sagar14vijay](https://github.com/sagar14vijay)

EDUCATION

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

- B-Tech in Information Technology Jul 2015 – 2019
    - Currently in 5th semester.
    - CGPA : 7.93/10 (March 2017)
    - Relevant Courses: Data Structures, Analysis of Algorithms, Operating System, UNIX Programming, Object Oriented Programming Concepts, Computer Organization and Architecture.

**St. Xavier's High School**, Surat, Gujarat.

- H.S.C in Science Maths Jun 2015
    - Distinction : 85%
    - Awarded by School for getting 95/100 in Maths.

**C.S. Vidya Bharti English High School**, Surat, Gujarat.

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

## SKILLS

- **Languages :** C, C++, Java, HTML, CSS, Bootstrap, JQuery.
  - **Tools :** Eclipse, Code Blocks, Dev-C++, NetBean, Microsoft Office, PyCharm, Xampp.
  - **Basic Knowledge :** Python, PHP, SQL, Android, Machine learning.
  - **Frameworks :** OpenGL.
  - **Scripting Languages :** Shell Scripting, Javascript.

## PROJECTS

#### ▪ Custom-Ubuntu-Software-Center

Software developed by me for easy downloading of other software and help others also to download a software.

#### ▪ Virtual keyboard using JAVA

This is an on-screen keyboard same as QWERTY keyboard with some extra features just like cut, copy, paste, print, brightness keys.

- **CustomPingCommand**

To check connection between an IP address and PC. This code helps us to verify IP-level connectivity.

#### ▪ Handwritten-Digit-Recognition

Recognising hand written digit using convolutional network.

**For Source Code visit** <https://github.com/sagar14vijay>

## INTERESTS

Web development, Powerpoint Presentation, Making documentation of projects, App Development, Cricket, Badminton, God loving nature, I love to worship, Travelling.