Tanmay Bhat

#101/A Akhila havyaka mahasabha,11th cross,8th main,Malleshwaram,Bangalore, 560003 | **Email** : tanmaybhat24@gmail.com, Phone: 9448826577 **Website**: gitshowcase.com/tanmay-bhat

OBJECTIVE:

Seeking a growth oriented profile in a company where I can best utilize my knowledge and skills for the success of the organization

EDUCATION:

B.Sc in Computer Science,

MES Degree College of arts, commerce and science	73.65 %	June 2019
12th Grade, MES Chaitanya PU college	78.92 %	Mar 2016
10 th Grade, Lions English High School	87.65 %	Mar 2014

COURSEWORK TAKEN: Data structures, Computer Networking, Kubernetes, Artificial Intelligence, Docker

PAPER PRESENTED:

Analysis and Study of IoT based e-health models and APIs:International Journal of Innovations & Advancement in Computer Science - ISSN 2347–8616

April 2018

PROJECTS:

Smart Agriculture using IOT

Sep 2018

- Designing a system for smart agriculture to measure physical parameters such as soil moisture content, nutrient content, humidity, temperature and pH of the soil and intruder detection security
- Enabled smart irrigator to splash water, manure and compost on crops based on the measured soil parameters
- Generated reports and stored dynamically using IOT Cloud based system.

Online NGO Management System

Develop a secure application for managing various activities of NGO including donation handling and event management using Bootstrap, MYSQL and PHP, Jquery.

CERTIFICATIONS AND COURSES:

- Essential Cloud Infrastructure-Google Cloud; October 2018
- responsive web design FreeCodeCamp (approximately 300 hours of coursework) december 2018
- Machine Learning; on Coursera, Stanford University; may 2018
- Python for Everybody Specialization; on Coursera, University of Michigan; Nov 2017
- Dwitiya-Diksha Sanskrit course, Non-Formal Sanskrit Education Center of Rashtriya Sanskrit Sansthan(Ministry of Human Resource Development, Govt. of India); Dec 2011
- Configuration Management using Puppet 4; Nov 2018

TECHNICAL SKILLS:

Linux, C. Python, JAVA, SQL, PHP, Bootstrap, Java Script, Kubernetes, Docker, Django

AWARDS AND EXTRA-CURRICULAR ACTIVITIES:

- Leader of Scouts team
- Worked as volunteer for The Association of People With Disability (NGO)
- Attended COMPUTANTRA IT Fest Presidency College
- Secured Distinction in International Science Talent Exam; 2014
- Secured 1st prize for folk dance; 2011,2012,2013

LANGUAGES: English, Kannada, Hindi (read/write/speak); Sanskrit (read/write)