

# JAYESH SURYAVANSHI

SOFTWARE ENGINEER, UI/UX DESIGNER

## PROFILE

I am Jayesh Suryavanshi a 22 years old who has a strong passion and interest for technology. I'm a programmer by day and a content creator by night.

## CONTACT

(+91) 7769882311 Electronics city, Bangalore jayeshsuryavanshi808@gmail.com

in /in/jayeshsuryavanshi/



## PERSONAL SKILLS

- Python, Java, Git, Jupyter Notebook, SQL, Angular 8, React
- Full stack MEAN developer
- UI/UX designer
- Data Analysis, Data Mining,

## LANGUANGES

English
Hindi

Marathi

## EDUCATION

## K.K.Wagh Institute of Engineering Education and Research • 2015-19

Computer Engineering

K.T.H.M College, Nashik • 2013-15

HSC. Science

Vikhe Patil Memorial School • 2013

SSC, Secondary Education

## EXPERIENCE

Infosys, October 2019 - current

System Engineer, FSADM

Internshala, 2018 - 2019

Campus Ambassador

Computer Society of India, 2018 - 2019

Member

## SKILLS

Python • • • •

**JAVA** 

**React JS** 

SQL • • • •

Git • • • • •

**Microsoft Office** 

#### **PROJECTS**

#### Machine Learning for Prediction of Heart Diseases • Aug 2018 - Apr 2019

Final Year Project which presented a comparison of Multi-Layer Perceptron Neural Networks classifier with other linear classifiers such as Logistic Regression, Naïve Bayes, Support Vector Machines and K-Nearest Neighbors.

#### Heartbeat Moniter using Arduino • Jun 2017 - Oct 2017

This project displays the heart rate at the unit of beats per minute over the Internet so that it can be monitored from anywhere. Developed in alignment with the Embedded Systems and Internet of Things course.

#### Polarizer-Sentiment analyzer for Twitter • Jun 2018 - Oct 2018

Sentiment Analysis is the process of 'computationally' determining whether a piece of writing is positive, negative or neutral. It's also known as opinion mining, deriving the opinion or attitude of a speaker. Used Tweepy, Textblob, NLTK, Twitter API for parsing the tweets.

#### Image Steganography • Oct 2017 - Feb 2018

The main motive of steganography is to hide the intended information within any image/audio/video that doesn't appear to be secret just by looking at.

## CERTIFICATIONS

#### Google Digital Garage • Issued April 2020 by Google

55Z 6EY YDF

#### Google Analytics Individual Qualification • Issued April 2020 by Google

Completion ID: 47214057

Advanced Python · LinkedIn

Using Python for Automation • LinkedIn

**Intermediate Python · Datacamp** 

#13282639

**Pandas Foundation • Datacamp** 

#13283539

Introduction to Git · Datacamp

#13259563

## PUBLICATION

#### Machine Learning for Prediction and Diagnosis of Cardiovascular diseases • IJIRT

Date Of Publication: May 1, 2019

Link: http://ijirt.org/Article?manuscript=148019

Unique Paper ID: 148019

Publication Volume & Issue: Volume 5, Issue 12

Page(s): 45 - 49

#### SUMMARY

In a dynamic world where disciplinary boundaries are blurring, economic and employment patterns are continually shifting and technological development patterns are expanding rapidly, I have the ability to move seamlessly between domains of knowledge. I am context-aware, am a closed-ended creative, have strong communication skills. Interested in Machine learning, Data Science, Single Page Application development, Full Stack development. A creative side of me is into User Interface & Experience (UI/UX) development. I'm open to open source as well as collaborative projects.