



# ANKIT SHRIKRISHNA WANKHEDE

B.E. - Computer Engineering

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## BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

Passionate Software Developer, I have done a lot of Python, C++, Azure, and other projects. Development is fun for me with a self-motivated and cheerful personality. The main language I prefer is python but I have and can work with other languages too. A quick learner and can adapt easily to new technology.

## KEY EXPERTISE / SKILLS

Python Flask Django PyQt FastAPI Selenium WebDriver CPP MySQL Javascript

## EDUCATION

<b>Amrutvahini College of Engineering, Sangamner</b> B.E. - Computer Engineering   Percentage: 73.03 / 100.00	2019 - 2023
<b>Jai Hind College, Mumbai</b> 12 <sup>th</sup>   MSBSHSE   Percentage: 59.38 / 100.00	2018
<b>Manav Mandir High School, Mumbai</b> 10 <sup>th</sup>   MSBSHSE   Percentage: 78.80 / 100.00	2016

## INTERNSHIPS

<b>Digipplus</b> Python Developer intern <b>Key Skills:</b> Python Selenium Web Scraping Web Scrapping , Automation , Data formatting in JSON Internship with Stipend	July 16, 2022 - Aug. 15, 2022
<b>Future Ready Talent(Microsoft India)</b> Intern <b>Key Skills:</b> Microsoft Azure Learned and made projects using Microsoft Azure	Jan. 31, 2022 - March 31, 2022
<b>cppsecrets.com</b> Software Developer Intern <b>Key Skills:</b> Python Flask Article Writing , creating Web apps with Flask and Django	Sept. 15, 2021 - Nov. 20, 2021
<b>Exposys Data Labs</b> Software Developer Intern <b>Key Skills:</b> Python PyQt Sockets	Aug. 20, 2021 - Sept. 20, 2021

## PROJECTS

<b>Diabetes Detect Website</b> Team Size: 1 <b>Key Skills:</b> Python Flask HTML CSS Jinja2 <a href="https://github.com/ankit-rl4/diabetesDetect">https://github.com/ankit-rl4/diabetesDetect</a> It is a website developed in flask python . It uses machine learning( Support vector machine ) to detect diabetes from given data and also sends email and SMS of the result to given email and phone number	Jan. 1, 2022 - Feb. 1, 2022
<b>Voice Assistant</b> Team Size: 1 <a href="https://github.com/ankit-rl4/chat-bot-gui.git">https://github.com/ankit-rl4/chat-bot-gui.git</a> A personal assistant bot that takes voice and text commands , and reacts accordingly .It can send email , whatsapp messages, play songs , give information about a asked topic ,open various applications and much more.	Nov. 30, 2021 - Dec. 31, 2021
<b>Message Secure</b>	May 5, 2021 - June 5, 2021

**Team Size:** 1

**Key Skills:** Python PyQt Sockets

[https://github.com/ankit-rl4/Message\\_secure](https://github.com/ankit-rl4/Message_secure)

A computer application that has a peer-to-peer connection for messaging securely it also encrypts messages while sending them.

## Chat Bot

Jan. 1, 2021 - Feb. 1, 2021

**Team Size:** 1

**Key Skills:** Python Flask HTML CSS

[https://github.com/ankit-rl4/cppsecrets\\_bot](https://github.com/ankit-rl4/cppsecrets_bot)

It is a chat bot for a website. It is made using python, flask and HTML, CSS, bootstrap. After running the server then you can type the related material you want to search and then it will redirect you to the related articles for the same. It is designed in such a way that it searches the keyword in the input given by the user and compares it with the dataset provided to it (more.txt) and with the help of it will try to give the most suitable response.

## Medical Image Analysis Using Deep Learning (Transformers)

July 1, 2022

**Team Size:** 4

**Key Skills:** Deep Learning Image Processing Transformer

Deep learning is providing exciting solutions for medical image analysis problems and is seen as a key method for future applications. Deep learning is loosely based on the way biological neurons connect with one another to process information in the brains of animals. Transformers are semi-supervised machine learning models based on sequence transduction, which has its main core in the attention function which basically gives each element a value which determines its relevance/important with a particular element, this helps when there are large numbers of factors involved, like in radiology when number of factors are involved in an image and an accurate diagnosis is needed. Therefore, our project focuses on accurate analysis of radiological reports/images using Transformers in deep learning and since it is a semi-supervised machine learning model, it requires much less datasets and unlike other present algorithms instead of using the conversation layer it has an attention-based model which is much more efficient.

## WEB LINKS

- Github - <https://github.com/ankit-rl4>
- LinkedIn - <https://www.linkedin.com/in/ankit-wankhede-2222a11b8>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Unmarried

**Current Address:** Room no 129, Sinhgad hostel, Amrutvahini college of engineering, Ghulewadi, Sangamner, Maharashtra, India - 422608

**Email:** ankitwankhede442001@gmail.com

**Date of Birth:** April 4, 2001

**Known Languages:** English, Hindi, Marathi

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