

# SHIVANSH SING

B. Tech. - Computer Science & Engineering - MIT - WPU

Ph: +91-9359042346

2017

Email: singhshivansh12@gmail.com Pune, Maharashtra, India - 411038

# **KEY EXPERTISE / SKILLS**

C++ Python Diango MySQL NodeJS MongoDB Heroku

# **EDUCATION**

**MITWPU - Faculty of Engineering** 2018 - 2022

B. Tech. - Computer Science & Engineering - MIT - WPU | CGPA: 8.84 / 10.00

12th | CBSE | Percentage: 87.80 / 100.00

2015 Kendriya Vidyalaya, Mughalsarai

10th | CBSE | CGPA: 9.80 / 10.00

Kendriya Vidyalaya, Mughalsarai

#### **PROJECTS**

**Plasma Donation System** 

July 15, 2020 - Sept. 15, 2020

Mentor: Prof. Varsha Powar | Team Size: 4

Key Skills: Front-End Web Development Back-End Development Database Management Django MySQL

Link: plasma-donation-system.herokuapp.com/

Github: https://github.com/singhsivansh12/plasmaDonationSystem

The system was designed to streamline the process of Plasma donation during the time of COVID crisis. It's a platform where a donor can donate hi s/her plasma to the plasma bank through this website and hospitals who need the plasma for the treatment of their patient can request a plasma bank through this website.

**Cardio Vascular Disease Predictor** 

May 21, 2020 - May 31, 2020

Key Skills: Machine Learning Flask Heroku Front-End Web Development

Link: https://cardiovascular-predictor.herokuapp.com/

Github Link: https://github.com/singhsivansh12/cardiovascular-disease-predictor

It's a Machine Learning web app which predicts cardiovascular disease with an accuracy of 84.3 on the basis of various parameters.

#### ASSESSMENTS / CERTIFICATIONS

Programming, Data Structures and algorithm using Python(NPTEL)

Key Skills: Data Structures Algorithms Python

Web Designing for everybody(Coursera)

Key Skills: HTML CSS Bootstrap Javascript

# PERSONAL INTERESTS / HOBBIES

- Cricket
- Music

# **WEB LINKS**

- Personal https://shivansh-singh.netlify.app/
- Github https://github.com/singhsivansh12
- LinkedIn https://www.linkedin.com/in/shivansh-singh-2a917966/

### **PERSONAL DETAILS**

Gender: Male Current Address: Kothrud, Pune, Maharashtra, India - 411038 Known Languages: English, Hindi

Date of Birth: Aug. 26, 1999

Permanent Address: Q No. 313/GH, Loco Colony, Mughalsarai, Uttar

Pradesh, India - 232101

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