



# Vishnu Vardhan

2020480, Email: vishnu20480@iiitd.ac.in

DOB: Feb 24, 2003

Address: Hyderabad, Telangana, India

<u>LinkedIn</u> | <u>GitHub</u> | <u>Website</u>

#### **Education**

**Indraprastha Institute of Information technology, Delhi** CGPA: 7.45

B.Tech (CSE + Social Sciences)

(IV<sup>th</sup>Semester)

Narayana Junior College, Hyderabad India Telangana State Board of Intermediate Education Percentage: 92 2018 - 2020

**Gowtham Model School, Hyderabad India** Telangana State Board of Secondary Education

CGPA: 9.3 2020

## **Skills**

**Expertise Area** Problem Solving, Data Structure and Algorithms, Software Development

Programming Language

Java, Python, SQL, JavaScript, Node JS, R, HTML, CSS, C, Bash, Flask

Tools and Technologies

JavaFX, Express JS, Python Pandas, MySQL, MongoDB, Git, Bootstrap,

<u>GitHub</u>

Technical Electives Data Structure and Algorithm, Database Management Systems, Critical Thinking and Reasoning in Social Sciences, Advance Algorithm and Analysis, Computer Organization, Probability and Statistics, Operating System, Discrete Mathematics, Linear Algebra, Econometrics, Convex Optimization.

## **Experience**

# **Partner and Strategy at Memboro**

Aug 21 - Jul 22

Memboro, Delhi India

- Led the outreach team, worked on strategizing efficient ways to reach out and onboard Content Creators and social media influencers and also worked on business strategy and operations.
- Built good public relations for the company, found new ways to contact influencers, and convinced them to join the platform.

## **Co-Founder of Passious**

Mar 22 - April 22

Passious, Delhi India

 Built good foundations for the startup and reviewed the development of the Mobile application and Website. Helped in Strategizing the outreach and Marketing.

## **Projects**

# Portfolio Website | Link | Github

May 22

• Developed Portfolio website using **HTML**, **CSS**, **JavaScript**, **Bootstrap** for frontend and **ExpressJs**, **NodeJS**, **and MongoDB** for Backend.

# Found the relation between agriculture and health of April 22 - May 22 the people | GitHub April 22 - May 22

- Found the relation between health indicators such as the percentage of children demised from fever and data like agricultural conditions, and tap water facilities for all districts of India.
- Cleaned and filtered huge data using R, Python Pandas, and MS-EXCEL techniques. Found the relation using Regression models, and visualized and analyzed the data relations using histograms.

## **Backend for E-commerce website | Github**

Mar 22 - April 22

Team size - 4

 Developed a fully functional backend and database for an Ecommerce website using RDBMS, MYSQL, Flask, HTML, CSS, and JavaScript.

## Will Hero | GitHub

Dec 2021 Team Size – 2

• An Implementation of the existing cross-platform game Will Hero using **Java**, **OOPS**, **JavaFX**, **CSS**.

# **Positions of Responsibility**

Board Member Entrepreneurship Cell IIIT Delhi

Jul 21 – Present

Part of Salt N Pepper club IIIT Delhi
 Jan 22 - April 22

Ninja Entrepreneur Coding Ninjas

Dec 21 – Mar 22

## **Awards and Achievements**

• Earned 3x of investment through affiliate marketing for a stock trading platform in 45 days (May 21 – Jun 21)

#### **Interests and Hobbies**

Badminton

Reading about new technologies.

Reading and watching business and political news

Declaration: The above information is correct to the best of my knowledge.

Vishnu Vardhan Date: June 21, 2022