# Aryan Laddha

aryan-laddha.github.io Pune, Maharashtra

**\&+91-8839687143** ■ aryanladdha01@gmail.com **in** aryanladdha **()** aryan-laddha

# **Summary**

Final-year Computer Engineering student specializing in Data Science and Web Development. Proficient in Python and JavaScript, with a strong academic foundation. Eager to apply skills and contribute to impactful projects in the realm of technology and innovation.

#### **Education**

Bharati Vidyapeeth College of Engineering, Pune

Bachelor of Technology in Computer Engineering

A.M.N.E.M School, Indore

Senior Secondary (XII)

A.M.N.E.M School, Indore

Secondary (X)

July, 2020 - July, 2024

April, 2018 – April, 2019

(Percentage-63.4)

April, 2016 - April, 2017

(CGPA-8.2)

(CGPA-9.14)

## **Technical Skills**

**Languages:** C++, HTML, CSS, JavaScript, Python, Java, SQL, NoSQL.

**Subject Knowledge:** Data Structure and Algorithms, Web Development, Front-End Development, Back-End Development, API Development, Data Science, Machine Learning, Deep Learning, Operating System, Database Management Systems, Computer Network, Object Oriented Programming.

**Technologies/Framework/Libraries:** React.js, Node.js, MySQL, MongoDB, Git, Bootstrap, : Scikit-Learn, Pandas, NumPy, Keras, TensorFlow, Matplotlib, Django.

#### **Experience**

**Rakuten Symphony** 

(July, 2023 – August, 2023)

Data Analyst Intern

(Indore, India)

• Analysed transactional data to derive actionable insights for optimization while gaining proficiency in various technologies related to Networking, Cloud-based systems, Database management and Big Data.

## **Programming Profile**

Leetcode, HackerRank, CodeChef, GitHub

## **Projects**

**CovidXray** | Python, Numpy, TenserFlow, Neural Network |

(Link)

- Developed a CNN Model on a Dataset of X-rays of Covid Patients
  - \* Can predict whether a patient is Covid positive or not.
  - \* Achieved an accuracy of more than 96 percent in the Model.

# **Diabetes Prediction** | *Python, Numpy, Scikit-Learn* |

(Link)

- Developed Machine Learning model on dataset of diabetic attributes.
  - \* Can predict whether a patient is having diabetes or not.
  - \* Achieved an accuracy of more than 78 percent in the Model.

## **Achievements**

- \* Solved more than 300 problems across multiple coding websites.
- \* Lead member of technical team of Intellectual Property Rights Cell at Bharati Vidyapeeth College of Engineering, Pune.