# ARYAN LADDHA

Pune, Maharashtra

#### **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 (CGPA-9.1) April, 2018-April, 2019 (Percentage- 63.5)

**April, 2016-April, 2017** (CGPA-8.2)

**Technical Skills** 

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

**Subject Knowledge:** Data Structures and Algorithms, Data Science, Machine Learning, Deep Learning, Operating System, Database Management Systems, Computer Network, Object Oriented Programming.

Technologies/Frameworks/Libraries: Scikit-Learn, Pandas, Numpy, Keras, Tenserflow, Matplotlib, Django

### **Experience:**

Rakuten Symphony July, 2023-Present

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* |

(<u>Link</u>)

- 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 a machine Learning model that-
  - \* 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