# Avdhut Shinde

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Mumbai University

Bachelor of engineering in computer science

Khopoli, Khalapur

Vishwaniketan's Institute of Management Entrepreneurship and Engineering

GPA: 7.80



# Brainforce Education Solutions Pvt. Ltd Data Engineer

Dec 2022 - Aug 2024

- > Data Collection and Processing Collect and compile large datasets from various sources, ensuring data accuracy and completeness..
- > Developed and manitained scalable data pipelines and built new API integrations to support and data flow.
- > Implemented and maintained robust, highly available data storage solutions.
- > Data Visualization:
  - Create visually appealing and informative charts, graphs, and dashboards to present data-driven insights. Use tools such as Tableau, Power BI, or other visualization platforms.
- > Researched and tested new technologies for potential applications

## **Scholiverse Educare Private Limited**

May 2021 – Aug 2022

#### **Full Stack Engineer**

- > Developed and maintained full-stack web applications that processed analyzed, and rendered data visually.
- > Built APIs using ReactJs integrated front-end UI with the constructed APIs.
- > Enhanced database operations by implementing MongoDB for data storage.
- > Troubleshot and debugged existing code to identify and resolve issues.
- > Researched and tested new technologies for potential applications

# **△** Projects

### **Chat Application using ReactJS**

> Rapidly messaging with our reliable chat infrastructure a feature-rich. Rapidly ship chat in-app messaging with send reliable files in chat infrastructure. Using React Framework

#### **Be-Strong Fitness Club Website**

> The website will provide customers with a comprehensive overview of the fitness club, including information about the facility, services offered, pricing, and membership packages. It will also allow customers to book classes, register for events, and view class schedules. The website must be user-friendly and optimized for both desktop and mobile devices.

## Real Estate Price Prediction (RealPred) Machine learning

> The aim is to predict the efficient house pricing for real estate customers with respect to their budgets and priorities.

#### **E-Commerce Platform**

> Develop an e-commerce platform that can facilitate online transactions and enable customers to purchase products and services easily.

#### **Movie Recommendation System**

> A movie recommender system is a tool that provides users with personalized movie recommendations based on an understanding of their individual tastes, preferences, and viewing history.

#### **US Live Stock price prediction using ML**

> taking the free api from the internate and predict the live stock price of US market

#### Twitter sentimental analysis

> The main objective is to predict whether our customer is disputed or not with the help of given data.



**Programming Languages:** Python, java, C, C++, javascript, SQL

**Technical Skills:** Machine Learning, Deep Learning, Data Visualization, Problem Solving, Apache Kafka,

DevOps, Doker, CI/CD, jenkins.

**Cloud Technologies:** Microsoft Azure (Azure DevOps, Azure Active Directory, Azure SQL Database)

**Databases:** MySQL, Oracle, MongoDB, PostgreSQL **Frameworks:** ReactJs, NodeJs, Asp.net, NextJs

**Tools:** GitHub, Visual Studio Code, Tableau, PowerBI, PyCharm.

# **风** Certificates

Certified Data Science and Machine Learning Internship Program	Nov 2022
Python Development	May 2022
Full Stack Developer	Jul 2021
Web Development	Dec 2020