# SHERAL WASKAR

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# **EDUCATION**

# **Vellore Institute Of Technology**

Chennai, TN

Batchelor in Computer Science

Expected Jan 2024

Relevant Coursework:, Object Oriented Programming Database Management System, Data Structures and Algorithm , Design and Analysis of Algorithms ,Operating Systems ,Software Engineering, Java Programming

CGPA: 8.45

# **TECHNICAL SKILLS**

Languages: Java, Python, HTML5, CSS3, JavaScript, SQL, C

Framework and Libraries: Keras, NumPy, Pandas, Pyspark, Seaborn, Matplotlib, Hibernate, Kafka, Pytorch, Scikit-learn

Database: Oracle PL/SQL, Microsoft Access, MySQL Tools: VS Code, GitHub, Git, Jupyter Notebook

#### PROFESSIONAL EXPERIENCE

Lets Grow More Mumbai , India

Data Science Intern May 2022 - Present

• Working on several data science projects

- Applying various machine learning algorithm for each problem given.
- Loading datasets, training, testing the data by plotting graphs

# **PROJECTS**

Stock Market Prediction Apr 2022 – May 2022

- Computed a company's stock by examining its intrinsic value, including but not limited to tangible assets, financial statements, management effectiveness, strategic initiatives.
- Examined over 20k measurable data from stock market activities, such as stock prices, historical returns, and volume of historical trades, quantitative information that could identify trading signals and capture movement patterns of stock market.

Iris Flowers Classification: Mar 2022 – Apr 2022

- Took 5k dataset of Iris Flowers from Kaggle.
- Used supervised ML algorithms to classify iris flowers based on sepal -length, sepal-width, petal-length, petal-width into 3 types of flowers

# **Student Management System:**

Jun 2021 - Jul 2021

- Created a website using java where user can create, read, update and delete data.
- Used MYSQL to store the data in database