

Dnyaneshwar Lohar



✉ dnyaneshwarlohar7121@gmail.com

☎ 8010955314

📍 Dehuroad, Pune

🐙 Github

in LinkedIn

📁 Portfolio

ACHIEVEMENTS

- Python programming expert with a 5 star rating on HackerRank
- SQL(basic) expert with 5 star rating on HackerRank
- University Topper in Engineering Mechanics & Mathematics-2

SKILLS

Python

- Syntax and Basics: Simple and readable syntax
- Statement: Looping, Decision Making
- Object-Oriented Programming (OOP): Encapsulation, Inheritance, Polymorphism, Abstraction
- Exception Handling
- Data Science and ML: Powerful libraries like NumPy, pandas, TensorFlow, PyTorch
- IDE: VS code, spider, jupyter.

Java

- Data Type
- Statement: Looping, Decision Making
- OOPs: Encapsulation, Inheritance, Polymorphism, Abstraction

OBJECTIVE

Highly motivated and results-driven full-stack developer proficient in software development, eager to secure an entry-level position within a reputable organization. Leveraging my skills and knowledge, I aim to contribute to both organizational growth and personal development

INTERNSHIP

Jr Web Developer

Posit Source Technologies

01/2023 – 06/2023 | pune

Got Industry level experience how office culture works, skills acquired HTML, CSS, JavaScript, Flask, Python, basic SQL, React JS and worked on Project called GCPL (Event Planner for Society)

PROJECTS

Project 1: Multiple Crop Disease Prediction

Web Based Machine Learning Project

Objective:

Web based App which empower farmers by providing timely and accurate identification of crop diseases through machine learning algorithms.

Tools used:

Programming Languages:

- HTML/CSS/JavaScript/Flask: For the front-end and some JavaScript frameworks to create a user-friendly interface

Python and its libraries

- Machine Learning Framework:
- PyTorch: These are popular open-source machine learning frameworks.

Image Recognition Models:

- Pre-trained Models: Utilize pre-trained image recognition models for crop disease identification.

- Exceptions & Exception handling
- Collection Framework
- Multi-Threading
- J2EE: design pattern, Multithreading, Serialization and Deserialization, JDBC, Hibernate
- Java Tools: Edit +, Eclipse, VS Code

Web Tech

- HTML (Webpage Structure): Typography, HTML Table, Hyperlink, Forms, List
- CSS (Webpage Styling): Selectors, Box Model, Positions, Flex Model, Media Queries, Gradients
- JAVA SCRIPT (Dynamic Webpages): JS Engine, Variables, Functions, Object (Date & Math)
- Array Objects and Array Methods
- BOM & DOM Model
- Window Object
- Call Stack
- Event Listeners
- String Objects and Methods

SQL

- Relational Model
- Operators
- Functions: Aggregate, Single
- Sub Query: Nested, Co-related
- Joins & Normalization

EDUCATION

Qspider's

Full-Stack Java Developer

2024 | Wakad

Sveri's College of Engineering

B.Tech(CSE)

2023 | Pandharpur

82%

Abhishek Arts, Commerce & Science

Junior College

HSC

2019 | pune

71%

Key Responsibilities:

- Integrating the models into user-friendly web application
- Ensuring Continuous improvement

Project 2: GCPL (Garden City Premier League)

React Based Web App

Objective:

Web App, a dynamic platform that brings the excitement of local cricket leagues to your screen. Stay updated with live scores, team standings, player statistics, and more, all in one place.

Tools Used:

Front-End Development:

- HTML/CSS: The foundation of the web app's user interface
- React.js: A powerful JavaScript library for building user interfaces. React enables the creation of interactive and dynamic components

Back-End Development:

- Node.js: A server-side JavaScript runtime that allows the use of JavaScript for server-side scripting.
- Express.js: A minimal and flexible Node.js web application framework used for building the server-side of the application.

Database:

- SQL (Structured Query Language): Utilized for managing and querying relational databases.

Key Responsibilities:

- Monitor Performance
- Review Feedbacks.

HOBBIES

- Playing Chess
- solving cubes
- Reading manga's
- Watching Anime's