Dhanraj S Portfolio | LinkedIn | GitHub

# **CAREER OBJECTIVE**

To pursue a highly rewarding career through my smart work and to work in an environment where I can utilize my skills with my astute learning to give my best to the organization and also for my professional development.

Lions Matric. Hr. Sec. School

Passed with 86.80%

SSLC

## **EDUCATION**

## **B.Tech in Information Technology**

*V.S.B Engineering College* Current CGPA :**8.64** 

| HSC                           |
|-------------------------------|
| Lions Matric. Hr. Sec. School |
| Passed with <b>71.16</b> %    |

**TECHNICAL EXCELLENCE** 

| 1 Languages | : Java, SQL, HTML-CSS-JS.             |
|-------------|---------------------------------------|
| 2 Softwares | : MS Office Suit, Adobe Photoshop.    |
| 3 Database  | : PostgreSQL.                         |
| 4 Dev Tools | : VSCode, XAMPP, Github, Virtual Box. |

# **ACTIVITIES & ACHIEVEMENTS**

## **CO-CURRICULAR ACTIVITIES**

#### NPTEL

Data structures and Algorithms with Java

• Secured **84%** with Elite + Silver and Top 5% badge in **NPTEL** Certification exam.

#### Workshops

Information Security-Internet Programming-Computational Intelligence

- Attended Workshop on the title of Information Storage and Security Practices.
- Pursued 15 days Internship on the domain of Internet Programming.
- Summer Internship program on the title of **Artificial Intelligence**.
- Cleared Assessments on Java and SQL in Hacker rank Platform.

#### Cisco

Networking

• Achieved student level credential for completing **CCNAv7**: Introduction to Networks course administered by the undersigned instructor.

#### **Great Learning**

Designing

- Introduction to Graphics Design with Adobe Photoshop.
- Accomplishment on Mysql and Big Data Analytics.
- Database connectivity with java JDBC.

## **Other Activities**

- Complete Excel Master class with MS Excel.
- SQL for Data Analytics with PostgreSQL.
- Complete Beginner to Advanced Java Programming and basics of Python.
- Bootcamp on HTML5, CSS3, PHP and Javascript.
- Acquired knowledge on Bigdata Analytics with Naan Mudhalvan Platform.

Karur,Tamil Nadu 2020 – Current

Avalpoondurai, Erode 2018-2020

# **INTERESTED FIELDS**

- **1** Object Oriented Programming.
- 2 Data Structures and Algorithms.
- 3 Database Management System.
- 4 Web Technology.

IIT Kharagpur

OCT 2022

PSG College Of Technology S2I vector Animation Academy Arrow Green Technology

MAY 2023 Cisco Networking Academy

JAN 2022 Great Learning Academy

2021-2023

- Accomplishment on Microsoft Azure Fundamentals Certification Program.
- Baseline Course on Google Qwiklabs Cloud Essentials.
- Current Status : Learning about ReactJS and ExpressJS.

## **EXTRA-CURRICULAR ACTIVITIES**

- Serving as Class Representative since joining college.
- Served as School Pupil Leader during Higher Secondary Education.
- Played a major role in School Annual day **Dramas** consecutively for three years.
- Organized an event **Techno Quiz** on Inter College Symposium.
- Accomplished Rashtrabasha Visharad Examination in the year of 2017.
- Worked in a technical education academy and have an experience on project documentation and certificate designing.

# PROJECTS

# **Stock Forecasting**

LSTM Algorithm

- Designed and developed a machine learning model using Python and its associated libraries.
- Optimized model for **Stock prediction.**
- Developed a web API to integrate the model with a website.

## Leave Management System

Web Application

- Developed a web application for leave management in significant for any organizations.
- Implemented using web tools like HTML, CSS, JS and PHP.

## **Personal Porfolio**

Website

• Designed a personal Portfolio website by which I am forecasting my activities to the corporates.

#### DECLARATION

I hereby declare that all the details mentioned above are in accordance with the truth and authentic as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.

Source Code

Source Code

Source Code

SIGNATURE