# **Dhanraj S**

Portfolio | LinkedIn | GitHub

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Karur, Tamil Nadu

2020 - Current

2020

### **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

#### **EDUCATION**

**B.Tech in Information Technology** 

V.S.B Engineering College Current CGPA :**8.89** 

**HSC** Avalpoondurai, Erode

Lions Matric. Hr. Sec. School Passed with **71.16**%

SSLC Avalpoondurai, Erode

Lions Matric. Hr. Sec. School 2018

Passed with 86.80%

# **TECHNICAL EXCELLENCE**

**Languages** : Java, HTML, Python-Basics, SQL-Fundamentals

**Softwares** : MS Office Suit, Adobe Photoshop

**Database** : PostgreSQL

**Dev Tools** : Visual Studio Code, Github, Virtual Box

# INTERESTED FIELDS

1 Object Oriented Programming

Data Structures and AlgorithmsDatabase Management System

4 Computer Networks

5 Computational Intelligence

# **ACTIVITIES & ACHIEVEMENTS**

## **COCURRICULAR ACTIVITIES**

NPTELOCT 2022Data structures and Algorithms with JavaIIT Kharagpur

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

Great Learning
Designing

JAN 2022

Great Learning Academy

• Introduction to Graphics Design with Adobe Photoshop

• JDBC in java

## Workshops

PSG College Of Technology - S2I vector Animation Academy - Arrow Green Technology

- 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 an Assesment on Java(Basic) in Hacker rank Platform

**Udemy** 2021-22

Java-Python-SQL-MS Excel-HTML-CSS-JS

- Complete Excel Master class with MS Excel
- SQL for Data Analytics with PostgreSQL
- Complete Beginner to Advanced: Java Programming
- Crash Course on Javascript with HTML5 and CSS3

#### **EXTRACURRICULAR 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

## **PROJECTS**

Stock ForecastingPython Scikit-LearnSource Code

- Designed and developed a machine learning model using Python and its associated libraries
- Optimized model for Stock prediction
- Enhanced the algorithm to ensure the accuracy of the model

Algorithmic Comparisons Classifications and Regressions Source Code

- A **Deep Comparison** on different types of Machine learning models
- · Exposed classification and Regression models using Python

**Leave Management System**Web Application for digital record
Source Code

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

Searching and Sorting Java Source Code

- Established a deep understanding on Various searching and sorting algorithms using Java
- Developed unambiguous code for

Personal Porfolio Website Source Code

• 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