# **DHARUN S**

Passionate tech enthusiast with a drive to master data science and web development, combining analytical skills with creative problem-solving.

## **EDUCATION**

EGS Pillay engineering college, Nagapattinam - B.E in Computer Science and Engineering 2022- Present | CGPA: 7.5\*

## **CONTACT DETAILS**

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## **LINKS**

Github: // <u>Dharun023</u>
LinkedIn // <u>Dharun srinivasan</u>
Portfolio: // <u>portfolio</u>
Instagram: // dharuns023

## **COURSEWORK**

#### **UDEMY**

- Python for Data Science and Machine Learning
- Python for Data Science
   real-world-experiment

#### **SWAYAM**

- Introduction to Virtual Reality (IGNOU) -- 86% (link)
- Programming in Python (CEC) 93% (link)

# **SKILLS (TECH)**

#### **PROGRAMMING**

Python • C • SQL (Oracle)

#### **WEB TECHNOLOGIES**

●HTML● CSS● JavaScript

## JAVA SCRIPT FRAMEWORK

•React• NodeJs

#### **TOOLS**

•VS Code• PowerBI•Weebly•Android Studio

#### **OTHERS**

Github•Git

## **SKILLS (NON-TECH)**

- Effective Time Management
- Fast Learner
- Ability to Work in a Team
- Health care
- Problem solving

## **EXECUTIVE SUMMARY**

Motivated and curious student with a strong passion for data science and web development. Interested in building expertise in machine learning, data analytics, and stat istical modeling while also developing skills in HTML, CSS, and JavaScript for creating dynamic and interactive web applications. Enthusiastic about using data-driven insights to solve real-world problems and improve decision making. Actively developing programming skills in Python and SQL with a keen interest in working on projects that integrate both data science and web technologies. Seeking opportunities to apply analytical thinking and problem solving abilities in a challenging environment that fosters growth and innovation .

### **EXPERIENCE**

### FULLSTACK DEVELOPMENT | Masterclass

11/04/2024 to 14/05/2024

Completed a one-month intensive full-stack development training, gaining hands-on experience in building and deploying web applications using React for front-end interfaces and JS for back-end logic. Developed database management skills with MongoDB and SQL, optimizing data storage and retrieval for effcient application performance. Strengthened debugging abilities and performance optimization techniques, ensuring seamless functionality across projects.

#### **DATA ANALYTICS** | Masterclass

27/07/2024 to 27/08/2024

Completed a 1 month MasterClass in Data Analytics, gaining hands-on experience in data processing, statistical analysis, and visualization techniques. Developed profciency in key analytical tools and methodologies, improving data-driven decision making skills. Applied the learned concepts to practical case studies, refning problem solving and analytical capabilities.

#### **PROJECTS**

**E- COMMERCE WEBSITE "ARTSY AND CRAFTSY"** | Datanardz's value added course completion project [click to view the website]

**LIFE EXPECTANCY PREDICTION USING RAPIDMINER STUDIO** | Self project

NETFLIX FRONTEND CLONE AND LANDING PAGE USING HTML CSS JS| Self project (link)

## **ACHIEVEMENTS AND ACTIVITIES**

- College Achievers day 2022 2023 100 % attendance
- College Achievers day 2023 2024 -Leadership award
- College Achievers day 2024 2025 -Leadership award
- App development [Workshop Conducted by Let's Gametech 21/09/2023 -22/09/2023 | Nagapattinam]
- SQL Basics (Standard) [Skillrack -19/02/2024]
- Python programming [Workshop IIT Madras Research Park on 10/03/2024 | Chennail
- Full stack Development using java and Django [Value added course conducted by Datanerdz.ai From 08/05/2024 to 14/05/2024]
- Python programming [Value added course |21/10/2024 to 25/10/2024]