

# 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-  
2026 | CGPA: 7.5\*

## CONTACT DETAILS

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(609307)

## LINKS

Github://  
LinkedIn://

## COURSEWORK

### UDEMY

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

### SWAYAM

Introduction to Virtual Reality (IGNOU)  
Programming in Python (CEC)

## 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

## SKILLS(NON-TECH)

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

## EXECUTIVE SUMMARY

Motivated and inquisitive student with a strong passion for data science and web development. Eager to build expertise in machine learning, data analytics, and statistical modeling, while also honing skills in HTML, CSS, and JavaScript for creating dynamic and interactive web applications. Enthusiastic about leveraging 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

### APP DEVELOPMENT WORKSHOP(ARIFA INSTITUTE OF TECHNOLOGY)

Conducted By| Let's Gametech 21 - 22

september 2023 | Nagapattinam

Application development using android studio and java programming class and hands on training conducted for two days, by this workshop i came to know about website and application basics and android studio tool handling

### PYTHON PROGRAMMING WORKSHOP(IIT MADRAS RESEARCH PARK)

Conducted By| Top Engineers () 10

March 2024| Chennai

Learned about Advance python programming and it's uses in multiple domains such as web developing, machine learning and deep learning. By understanding python packages like Pandas, Numpy, Matplotlib and Framework like Django, Flask and TensorFlow gained hands on practice.

## PROJECTS

### E- COMMERCE WEBSITE| Datanardz's value added course completion project

Task to create an E-commerce Website using HTML, CSS, JavaScript. I build a website with functions like transitions and animations. (e.g., card flipping, on-click transition, and product list in smooth hover functions).

### LIFE EXPECTANCY PREDICTION USING RAPIDMINER STUDIO

Downloaded data set from kaggle and replace the missing value using average then selected required attribute from dataset, Split the data into 0.7 per training and 0.3 per test data for Deep learning algorithm.

## ACHIEVEMENTS AND ACTIVITIES

College Achievers day 2024 -Leadership award

College Achievers day 2025 -Leadership award SQL

Basics (Standard) - [Skillrack -19/ 02/ 2024]

Full stack Development using java and Django [Value added course conducted by Datanerdz.ai from 08 to 14 /05/24]

Full stack Development [Master class Conducted by Novitech.Pvt.Ltd - 11/04/2024 to 14/05/2024]