

# RAJ RAGAVENDRA V

Aspiring IT Professional with Mechanical Background

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## EDUCATION

**Shri Venkateshwara,Matric,hr,school. Thanjavur — 10th Std**

JUNE 2016 -APRIL 2017

76.2%

**Periyar Centenary Polytechnic College. Thanjavur — D.M.E**

JUNE 2017 - MAY 2020

89.6%

**Thiagarajar College of Engineering, Madurai — B.E Mech**

JUNE 2020 - APRIL 2023

GPA-8.27

## PROJECTS

**Design Of SupplyChain Network For Vegetables — Built using Python programming.**

JAN 2023 - MAY 2023

Finding optimal solution ways of distributing vegetables.Implemented Clark's Algorithm resulting in a 5.7% efficiency.

Technologies & Packages used: jupyter, Numpy, Pandas, Math, Matplotlib.

**Responsive Portfolio Web Application— Built using Html, CSS, Bootstrap, JavaScript.**

AUG 2023 - SEP 2023

Designed and developed a fully Responsive portfolio website for myself. Implemented a mobile-first approach, ensuring seamless usability on various devices.

Technologies Used: HTML5 and CSS3 for frontend development,Bootstrap for responsive design,javascript for dynamic functionality.

## SKILLS

Python Programming.

SQL,MongoDB.

HTML,CSS,Bootstrap.

JavaScript.

Flask.

## ADDITIONAL

Udemy Certified Python Programmer.

Udemy Certified  
HTML,CSS,Bootstrap and javascript.

I regularly engage in coding on platforms such as HackerRank,Skillrack.

## LANGUAGES

English, Tamil.

## AREA OF INTEREST

Web development.

Database Management.