# PR Sridhar

An aspiring engineer seeking an entry level role in an organization which could help me learn new skills. Excited to deliver my potential of strategic implementation with a novel approach towards the development of the company.

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### **EXPERIENCE/INTERNSHIPS**

### **Techciti Technologies Limited**, Bangalore— Web developer

SEPTEMBER 2021 - NOVEMBER 2021

Created a web application using Java servlet and MySql Database.

### **EDUCATION**

### **Vanaprastha International School**, Hosur — *High school*

MARCH 2006 - APRIL 2017

2017 BOARD- Central Board of Secondary Education CGPA obtained — 9.8

### **Sri Chaitanya Techno School**, Bangalore — *Pre-University*

JUNE 2017 - MARCH 2019

2017-2019 BOARD- Central Board of Secondary education Percentage obtained – 71.6%

### **Dayananda Sagar University**, Bangalore — *University*

AUGUST 2019 - PRESENT

Overall Aggregate GPA (until 6th semester)- 7.40

### **CERTIFICATIONS**

Coursera - Algorithmic Toolbox by UC San Diego University

Coursera - Python Data Structures by University of Michigan

Coursera – Programming for everyone(getting started with python) by University of Michigan

#### **SKILLS**

Programming languages: C, Java, Python, Js.

Database: MySql, MongoDB,SQLite,Firebase.

Frameworks: Django, Spring, Node and Android.

Operating Systems:Linux, Windows.

### EXTRA-CURRICULAR ACTIVITIES

Participated in a workshop based on Node Js organized by CSE Department in DSU-2021

Took part as a student mentor for the course "special topics-i" inducted in the 4th sem of B.Tech

Was the Captain of an intra-college Cricket team.

### **HOBBIES**

Playing Cricket, Badminton and football

Reading Novels and blogs.

### **PROJECTS**

## Lung cancer classification using deep learning techniques — Deep Learning

Classified the type of lung cancer using different deep learning techniques like AlexNet, InceptionV3, VGG-16 and ResNet-50 and learning about each architecture in detail.

# **Pseudocode to JavaScript code generator**— *Compiler Systems*

Converted the pseudocode entered in textual format into JavaScript code using different lex and yacc methods and getting the result through python Tkinter.

### Covid19 Cases indicator — Data Science

Plotted the amount of covid 19 tests returning positive each day in a world map with different colors and customizations.

### **To-do List** — *Android*

Created an android app using different views like recycler view, widget view to store tasks on a daily basis along with authentication and database services offered by Firebase service.

### **LANGUAGES**

English

Kannada

Telugu

Tamil

Hindi