# Vinay B R

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#### **CAREER OBJECTIVE:**

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

#### **EDUCATION:**

COURSE	UNIVERSITY/INSTITUTION	AGGREGATE	YEAR OF
			PASSING
B.E(EIE)	Dayananda Sagar College of Engineering	9.03/10	2021
PUC	Indira Pre University	84.83%	2017
SSLC	Indira Women junior college	80.64%	2015

#### **PROJETCS:**

• Remote Laboratory:

Software Used : National Instruments LabVIEW

Scope : Remote laboratory (also known as online laboratory or remote

workbench) is the use of telecommunications to remotely conduct real experiments, at the physical location of the operating technology.

• Machine Learning Based Heart Diseases prediction:

Language used : Python.

Software Used : Anaconda Navigator (Spyder).

Scope : Centralizing all existing medical record in a server which Create 360°

view of patients. This data is further saved in the Patient's personal profile which helps to access the data anywhere from the world.

• Online supermarket ordering:

Language used : PHP, SQL, HTML-5, CSS

Scope : Digitalization of India. and locate the item in the supermarket and update

that in the user database.

• Arduino based automatic Door locking system:

Software used : Arduino IDE

Scope : This project specifies the how many people has been entered in the

area. Admin and the person who has the access to the database can get

the datils of the person who entered that area.

#### TRAINING / INTERNSHIP:

# • Orchard Mindtree-Training:

Complected three months of Orchard training in Mindtree Ltd. i Core Java development track and secured 84% in the training.

# • Engineering Trainee at TechCiti(internship)

Worked on creating employee database management system using Django framework. Created a frontend UI, employee login interface and an admin and a super admin management system using Django framework.

#### **SKILLS:**

- Advance Java.
- Spring Framework in Java.
- Angular CLI
- SQL (Relational database management system)
- Data-Structure.
- HTML, CSS, JavaScript
- Git Version System (Basics)

#### **ACHIEVEMENTS:**

# • Best "DO ENGINEERING" Project Award

Won 6<sup>th</sup> National level "BEST DO ENGINEERING" LabVIEW Project Award for "REMOTE LABORATORY" in SRISHTI-2019 held in Kerala.

#### • CCSO-2019

Secured 1st place in Project Exhibition for "REMOTE LABORATORY" at 5th National Conference on computational control systems & optimization (CCSO-2019).

# • Techno Philia 2019

Participated in the  $3^{\rm rd}$  National level Paper presentation/Project completion Organized by MIT.

#### **CO-CURRICULAR ACTIVATES:**

- Training:
  - Event Volunteer for Tequed Labs.
  - Completed the 6-week online training on the full stack web development using phpMyAdmin conducted by Internshala.

# Workshop:

- Workshop on Python, Working with Database Conducted by the speckbit.
- Workshop on Mini Project Development and implementation conducted by the ISOI.

# • Seminar Presented:

• Presented a seminar in AVISHKAR project competition organized by VTU Belagavi on the topic Machine Learning.

### **CORE COMPETENCIES:**

1.Teamwork 2. Fast Learner 3. Risk Handler 4. Team Building