# JEEVAN P RAI

I am an enthusiastic programmer, deeply interested in programming, web/app development and problem solving. Curious in assimilating new ideas efficiently. Longing to accord to the future of tech "The Metaverse".

+91 7618752850 | jeevanraisonangeri@gmail.com | ♥ Sullia,karnataka | ⊕ jeevan-rai.github.io

# **EXPERIENCE**

# Web Development Intern

#### **ANASOFT sullia. India**

Jan 2022 - Present

- Presently working on a PHP based web application for KVG College of Engineering. Expected Aug 2022.
- Developed a website for <u>Madhuri Honey</u> and working on E-commerce platform for the same as per the requirements of the client.
- Built a website for Adeeshwaraswami Basadi.

# Built an Examination Portal for KVG College of Engineering April 2022 - June 2022

- Created an Examination portal for Dr. KVG scholarship as per the requirements given by KVGCE.
- Over 543 students have registered and attended the Mock Test
- Due to the inefficient registration system, around 200 students couldn't attend the mock test so the portal was withheld and the management opted traditional method of conducting exam.
- Considering this whole system was built within a limited time span and by only 2 developers (me and my friend)

## **ACADEMIC PROJECTS**

#### Web based projects

#### E-Commerce Data Management system

- Developed a E-commerce platform demo where people can sell and buy products, with increase in efficiency by 50%
- Used **Python Flask** frame work to build the web application with **MySQL database**.

## **Examination Portal with AI&ML**

- Complete examination platform where School/College authority can conduct online examination for students with Al proctoring.
- Added features like auto proctoring and live video monitoring of students, Right-click/Multi-tab disable for avoiding plagiarism.

#### **EDUCATION**

- Computer Science and Engineering | KVG College of Engineering, Sullia | Aug 2019 - Present (Expected July 2023)
- XII (NON-CBSE) | Nehru Memorial College, Sullia

#### **SKILLS**



# POSITION OF RESPONSIBILITY

#### **Technical Head of Code Arena**

- Code Arena is a platform where enthusiastic programmers of the college execute their coding skills.
- Being a technical head my responsibility is to host coding events and provoke interests of enthusiastic minds in our college

#### OTHER ACTIVITIES

- Gave seminar about 4-5 Python modules and frameworks to Students under CENSA association
- Gave talk about Computer Science and its future scopes to 40+ students of pre-university college to provoke their interest in Computer Science, Programming
- Been a part of Design/Editing team of our college, created over 25 designs and animated videos for college influential marketing.
- Explained the concepts of reverse proxy servers like Apache and NGINX to batch mates under CENSA.
- Awarded with certificate for Participating in TCS Code-Vita Season 10
- Awarded with certificate for finishing up round in Coding competition Code Jam 2021.
- Participated in the inter-college coding competition held at NMAM Institute of Technology, Karkala.
- Extra-curricular interests: Chess, Collecting knowledge about Science and Space, Building Science models.