JEEVAN P RAI

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

+91 7618752850 **|** jeevanraisonangeri@gmail.com **|** 📍 Sullia,karnataka **|** 🌐 jeevan-rai.github.io

EXPERIENCE

Software Engineer
Tayana Mobility Technologies   May 2023 - Present

- Currently working as Software Engineer at Tayana Mobility Technologies, Bangalore.
- Being a Software developer I'm contributing to the new Product requirements from the clients.

Web/App Development Intern
ANASOFT sullia, India   Jan 2022 - May 2023

- Worked on Android application for KVG AJPUC, Sullia. - Mar 2023.
- Developed a web-based school/college automation system for KVG AJPUC and KVG IPS, Sullia. Nov-2022.
- Built a static website for Adeeshwaraswami Basadi.
- Contributed to blog website for KVG College of Engineering

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

- Built an Examination portal for Dr. KVG scholarship 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.
- Upgraded the system for the next year 2023 and implemented it for conducting online examinations at 2 colleges

ACADEMIC PROJECTS

Web based projects

E-Commerce Data Management system

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

Examination Portal with proctoring

- Complete examination platform where School/College authority can conduct online examinations for students with AI 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

PYTHON   JAVA   C   C++

HTML   CSS   PHP   Android Dev

FLASK   DJANGO   SPRING BOOT

MongoDB   MySQL

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 the interest of enthusiastic minds in our college

Technical Secretary of CENSA

- Computer Engineering Student Association (CENSA) is the student association through which all the programs for CS&E students
- Being a technical secretary my responsibility is to manage technical events conducted for the students

OTHER ACTIVITIES

- Gave seminar about 4-5 Python modules and frameworks to Students under the CENSA association
- Gave a talk about Computer Science and its future scopes to 40+ students of the pre-university college to provoke their interest in Computer Science, Programming
- Been a part of the Design/Editing team of our college, creating 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.
- Received a certificate for Participating in TCS Code-Vita Season 10
- Received a certificate for finishing up the 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.