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".

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EXPERIENCE

Web/App Development Intern

ANASOFT sullia, India

Jan 2022 - Present

- Presently working on Android application for KVG AJPUC, Sullia. Expected - 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 <u>KVG College of Engineering</u>

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 the exam.
- Considering this whole system was built within a limited time span and by only 2 developers (me and my friend), It's a great sense of pride for us.

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 AI&ML

- Complete examination platform where School/College authority can conduct online examinations 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

PYTHON JAVA C C++

HTML CSS PHP Android Dev

FLASK DJANGO AI&ML

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 preuniversity 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.