POORNA SAI PILLA

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EXPERIENCE

Technical Trainer-FacePrep

March 13 2023 - November 30 2023.

As a DSA - Technical Mentor at FacePrep, I help students master Data Structures and Algorithms, enhancing their problem-solving skills and preparing them for technical interviews. I design and deliver engaging technical content and coding challenges, conduct regular workshops and webinars, and provide one-on-one guidance and feedback. I also collaborate with a team of educators to develop effective learning materials and contribute to the improvement of the curriculum and course content.

EDUCATION

Rajiv Gandhi University of Knowledge Technologies IIIT Srikakulam 2019-2023 Bachelor of Technologies (Computer Science and Engineering) | Percentage: 75% Rajiv Gandhi University of Knowledge Technologies IIIT Srikakulam 2017-2019

Intermediate (Pre-University Course) | percentage - 71%

Sri Raghavendra School Secondary School Certificate | percentage - 90% 2016-2017

ACADEMIC PROJECTS

- Complaint Management System.
- Led project team of 3 members, created a web application to register complaints across various departments.
- Enabled users to upload evidence, such as videos and images, along with detailed complaint descriptions.
- Developed the application utilizing Diango, HTML, CSS, JavaScript, and Bootstrap 4.0 for seamless functionality.
- Page of Memories.
- Spearheaded the successful development and implementation of a highly intuitive web application, empowering users to share personal insights and experiences, creating a virtual diary experience; achieved a 50% increase in daily active users within 3 months.
- Built the application using Django, HTML, CSS, JavaScript, and Bootstrap 4.0 to ensure a visually appealing and interactive platform.
- Spearheaded the development of a web application, leveraging agile methodologies, to facilitate user sharing of opinions and life experiences, resembling a digital diary; drove a 60% increase in user engagement and 40% growth in active users within six months.
- Utilized Django, HTML, CSS, JavaScript, and Bootstrap 4.0 in the development process.

AWARDS & ACHIEVEMENTS

- Achieved a certification in Kabbadi, granted by the Tamil Nadu Para Sports Association.
- Secured a 2nd place certification in volleyball, acknowledged by the Tamil Nadu Para Sports Association.

SKILLS & Others

Skills: Core Java, Python, Django, C and C++, Object-oriented programming, Data structures and algorithms, HTML, CSS, JavaScript, Bootstrap, REST APIs, SQL, ReactJS, Git, GitHub, Version control.

CERTIFICATIONS

Earned LinkedIn learnings certifications in Core Java, with top 5% performance in Core Java highlighting a strong technical skill set.