

Riya Das

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OBJECTIVE

Seeking a position in a dynamic and challenging environment where I can learn, upgrade my skills, and add value to the organization I represent.

TECHNICAL SKILLS

Programming languages: Java, Python, HTML, CSS, JavaScript

Database: MySQL

PROJECT EXPERIENCE

Nobel Classification Approach For Color Image Segmentation

Jan 2024 - July 2024

- It was an research based project where developed a novel classification-based algorithm to enhance the accuracy and efficiency of color image segmentation. And improved segmentation quality compared to traditional clustering techniques in complex and low-contrast images.
- Technologies used : Python, Matplotlib, OpenCV.

IOT Based Fire Alarm System Using Java

Feb 2022 - May 2022

Graduation Internship Project

- In this project we designed IoT-based system to detect fire hazards in real-time, trigger automatic alerts and sends instant notifications via sms.
- Technologies used : Springtoolsuite4, DBeaver, IOT device.

EDUCATION

Master's Degree in Computer Application (CGPA-7.70)

Regent Eduaction & Research Foundation Group Of Institution Under MAKAUT
2024

Bachelor's Degree in Computer Application (69.05%)

Vivekananda Mahavidyalaya Under The University Of Burdwan
2022

Higher secondary Education (60.2%)

Rajyadharpur Netaji Girl's High School ,WBCHSE
2019

Secondary Education (36.14%)

Rajyadharpur Netaji Girl's High School ,WBBSE
2017

PERSONAL DOSSIER

Date of Birth 22 October 2001

Language Bengali, English, Hindi

Hobbies Listening Music, Captured Memory In My Diary, Photography ,& Travelling.