

Ruchika Das

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EXPERIENCE

Web Development

LueurTech Software Solutions

December 2021 - January 2022, Bengaluru

- I built and deal with complex code to built website.
- I managed adding link, and detailing about the subject.
- I created the outlook of the website to assemble glamorous.

Machine Learning Intern

GRROOM

August 2021 - October 2021, India

- Join up with engineering teams to develop and implement a machine learning model for forecasting.
- Performed YOLO algorithm for object detection.
- Operate OpenCV library for image processing.

SKILLS

Front End: HTML, CSS, JavaScript, SQL, SDLC

Programming Languages: C, PYTHON, C++

Data Science: Machine Learning, Data Visualization ,Deep Learning, Tableau, Data analytic

PROJECTS

Word Guessing Game

Self • March 2022 - March 2022

- Created a word guessing game where users would guess words. Applied Python language for the game.
- User need to place correct alphabet to complete the word.
- User be provided 12 turns to guess the complete word.

Color Detection

Self • August 2021 - September 2021

- Developed a novel color detection method that identifies the specific color of objects in images.
- I Created a Python library to access the color recognition data. Click on the multiple colors of image and shows the name of color.

EDUCATION

Bachelor of Engineering

Minor in Computer Science Engineering • Bhilai Institute Of Technology, Raipur • Raipur • 2022 • 83

Higher Secondary

Minor in Mathematics • Vivekanand Higher Secondary School • Raipur • 2018 • 62

CERTIFICATIONS

Published Research Paper

International Journal For Research in Applied Science & Engineering Technology • 2022

Certified in a standardized and experienced hands-on project.

98-375:MTA:HTML5 Application Development Fundamentals

Microsoft • 2020

Certified in a standardized and experienced hands-on project.

Fingerprint Recognition and Identification System

Bhilai Institute Of Technology, Raipur • 2020

Presented Poster in the "2nd International Conference on Recent Trends in Renewable Energy and Sustainable Development" organized.

COURSEWORK

Data Science

DATALOGY • 2020

Deal with structured and unstructured data.

Wed Development

INMOVIDU • 2020

Certified with hands-on project and evolve set of concept into webpage.