



RAJESH RANJAN

CONTACT DETAILS



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LINKS



Rajesh42.com



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MY INTERESTS



Graphic Designing



Photography



Collecting and Solving
different types of Rubik's
Cubes.

EDUCATIONAL QUALIFICATIONS

BACHELOR OF ENGINEERING

Jadavpur University Kolkata, 2021
CGPA - 7.73

INTERMEDIATE SCIENCE FROM JAC BOARD

Mrs. K.M.P.M. Inter College Jamshedpur, 2016
Percentage - 72.60%

HIGH SCHOOL FROM JAC BOARD

South Eastern Railway Inter College Sini, 2014
Percentage - 84.40%

PROJECTS

COUNTING THE PEOPLE AND VEHICLE FROM CITY ROAD

- Detection and Counting of two classes (People & Vehicle).
- Annotation of video clip using OpenCV.
- OpenVINO toolkit to optimize the model.

FUNDRAISING & CHARITY WEBSITE

- Provides a place and services for charitable organizations to raise money through fundraising campaigns.
- Website with integrated payment gateway.
- Once the payment is done and invoice will be generated and email will be sent to the user for the payment received.

REAL TIME CHAT APPLICATION

- Chat application built with Node.js and socket.io.
- Supports multi-persons group chat.
- Websockets were used for real time bi directional data transfer and was implemented using the socket.io module.

SKILLS

• PROGRAMMING LANGUAGE :

C/C++, Python.

• TOOLS & TECHNOLOGIES :

HTML5, CSS, Node.js, Tailwind, GitHub, Mendix, OpenVINO.

• SUBJECTS :

Data Structure & Algorithms, C++ OOPs Concepts, Familiar with AI.

ACHIEVEMENTS

- TCS Learning Achievement Award, 2021.
- Designed Logo of SANRACHNA, Tech Fest of Department of Civil Engineering, 2019.
- Represented India in MLBB MOBA Game, 2018.