# R.A.IIV R.ANJAN

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#### Education

## Indian Institute of Information Technology Bhagalpur

Cgpa:7.96 2020-2024

Bachelor of Technology in Mechatronics and Automation Engineering

### Ram Lakhan Singh Yadav College, bakhtiyarpur

Percentage:73.4

Board Secondary Education Board / BSEB

2019

## Technical Skills

Programming Languages: C++, Java, C, JavaScript,

Web Development: HTML, CSS, Bootstrap, React, SpringBoot

Tools/Platforms: Github, Microsoft Office, Canva

Miscellaneous: Data Structure and Algorithms, Operating System, DBMS, OOPS, Design and Analysis of Algorithm

# **Projects**

# **To-Do-App** | ReactJs, Java, SpringBoot, $MySQL \mid \Box$

Nov 2023 - Jan 2024

- Developed a full-stack web application using React, Java Spring Boot, and MySQL to create, update, and delete tasks,
- Utilized Spring Boot framework to build RESTful APIs for CRUD operations and authentication Configured MySQL database to store and retrieve task data and user credentials

# Code-pen Clone | Javascript, ReactJs |

Apr 2023 - Jun 2023

• A code-pen clone project is a web application that allows you to write and run HTML, CSS and JavaScript code in a browser. It is similar to the popular online code editor CodePen, which lets you create and share web pages easily.

# Home Automation Using IOT | Sensor, Actuator, Microprocessor | •

Jan 2021 - Feb 2021

• The main intention of this project is to design a home automation system using an Arduino board with Bluetooth technology and to control it remotely by any Android operating system based smartphone. online.

## Position of Responsibility

#### Robotics Club Coordinator

Jun 2022 - Aug 2023

RoboSapians

- Got the opportunity of Teaching my fellow juniors and thus having a clear knowledge of concepts regarding various Robotics Concepts.
- Worked on various group and individual real world working projects in the robotics field such as Line Following Robot, Obstacle Avoiding Car and Home Automation using IOT.

#### Training and placement Coordinator

Sept 2022 - Current

IIIT Bhaqalpur

- Trained and mentored 20 students in technical skills such as programming languages and database management systems while working in the training and placement cell.
- Developed skills in project management and communication through organizing workshops and events for students.

#### General Secretary of Hostel Affairs

Sept 2022 - Oct 2023

IIIT Bhagalpur

- Represented the hostel residents in various issues related to mess, maintenance, security, and sanitation.
- Coordinated with the hostel wardens, engineering unit, and housekeeping staff to ensure timely and quality service delivery.

## Achievements / Extracurricular

- 3\* (1682) Rating on CodeChef: Handle: plagiarism22
- Smart India internal Hackathon Winner: Leaded the Team and got into Top 5 Out of 25 team participated.
- Rank 211 in CodeChef's February Lunchtime Challenge: Out of 7000+ Participants.
- Vice-chairperson of GFG Chapter IIIT Bhagalpur: Responsible for conducting and managing events on behalf of the GFG Chapter at IIIT Bhagalpur like speaker sessions, Coding contests, teaching sessions, meetups etc.