# RAUSHAN KUMAR

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#### **EDUCATION**

Indian Institute of Information Technology Design and Manufacturing Kurnool Kurnool, India Bachelor of Technology Mechanical engineering CPI: 8.23 December 2020 - June 2024

Maa Bharti Senior Secondary School

12th (CBSE) Percentage:88.2%

Talwandi, Kota , Rajasthan - 2020

Chandrasheel Vidyapeeth

10th (CBSE) Percentage:85.6%

Kanti , Muzaffarpur, Bihar

- 2018

## SKILLS

•Frameworks: Node js , React , Next.js

•languages: Html, Css, C++, Javascript, Sql

Tools: VS Code , Git, Github , MySQL, MongoDB, Catia , Flexsim
Soft skill: Adaptability, Problem-solving, Leadership, Communication

#### EXPERIENCE

#### Bosscoder Academy

Remote

Maketing Bootcamp Cum Internship

Feb 2023 - March 2023

- $\bullet$ Gained hands-on experience with various marketing tools and platforms, including Google Analytics, coding frameworks such as Bootstrap and jQuery
- Participated in a rigorous marketing bootcamp designed to impart skills in digital marketing, branding, and consumer behavior analysis.
- •Collaborated with a team of interns to develop and execute a comprehensive marketing strategy for a local business

Sasefied Limited Remote

Web Development Internship

March 2023 - may 2023

•Worked on a variety of web development projects, utilizing HTML, CSS, and JavaScript to build responsive and visually appealing web pages and applications.

## Indian Institute of Technology Madras, Amtdc

On Field

Research Internship

may 2023 - july 2023

- $\bullet$  Conducted research in automation and 5G IoT technologies
- $\bullet$  Collaborated with a multidisciplinary team to design and implement innovative automation and IoT solutions and Developed software applications and algorithms using Python and C++.
- Utilized industry-standard tools and platforms for data analysis and system optimization with Participated in experimental testing and validation of automation systems and IoT prototypes

### **PROJECTS**

## Gps navigation Webapp (NodeJS, Express, HTML, CSS, Javascript)

- A Webapp designed to get the live location of the vehicle by using map api and iot .
- we bapp have javascript and node is is used in bakend and other open platform for frontent part .

#### PDF MergeMaster ( NodeJS, Express, Javascript )

- $\bullet$ Developed a dynamic web app that enables users to merge PDFs in any order and select specific pages, improving productivity and saving time.
- •Implemented Node.js and Express to create a seamless drag and drop feature, allowing users to easily merge PDFs with minimal effort
- Incorporated Javascript animations to enhance the user experience, resulting in positive feedback from users and increased engagement

#### Some other Projects

- developed a webapp for coding contest in a single place by using fetch method
- Developed a bulk folder rename software using node.js
- Developed a weather forecast webapp using express, node.js and javascript

#### ACHIEVEMENTS AND CERTIFICATIONS

- Got best project award on open day from @IIITDMK's Director
- HTML, CSS, JAVASCRIPT Certificates From GREAT LEARNING
- DSA certificate From coursera

#### EXTRACURRICULARS

 $\bullet$ Lead of technical club @ IIITDMK  $\bullet$ member of Social Service group (ssg) @ IIITDMK  $\bullet$ member of Hamari Pahchan NGO