# RAUSHAN KUMAR Roll No.:2221139

Roll No.:2221139 B.TECH(IT) GURU NANK D

GURU NANK DEV ENGINEERINLG COLLEGE, LUDIANA

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#### EDUCATION

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Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech. (IT)	GURU NANAK DEV ENGINEERING COLLEGE	8.8 (Current)	2022-Present
Senior Secondary	BSEB Board	76.6%	2022
Secondary	BSEB Board	80.6%	2020

#### Internships

Infosysspringbord

june 2023 - july. 2023

college

- Learning Python
- Developed a program that calculates marks to sgpa.
- · Thinking Stack Inc.

Full Stack Developer

Ludhiana, India

- Developed web app using HTML and deployed the Website.
- Made website mobile-friendly and increased Google web dev.

#### Projects

• Feb. 2022

Developed progress tracker for clients to track payments, progress, meetings.

Tools & technologies used: NextJs/ReactJS, Strapi/Node, Tailwind/CSS

• What To Watch Next

Content based Movie Recommendation system that recommends 5 other movie based on a given movie.

Live Url | Github

Kisan Mitra(SIH 2019)
 Web Portal for Ministry of Agriculture to view the predicted crop yield data in geo-refrenced map.

Feb. 2019 - Mar. 2019

web Fortal for Ministry of Agriculture to view the predicted crop yield data in geo-refres

Github

- Tools & technologies used: QGIS, Java, HTML, CSS, JS, ChartistJS
- Created APIs to fetch crop production data and displayed them into Geo-refrenced Map.

## KEY COURSES TAKEN

• Data Structure, Algorithms, DBMS, Machine Learning, Artificial Intelligence, Web Services, Operating System

## TECHNICAL SKILLS

- **Programming:** C/C++,Python,HTML,CSS
- Tools & OS: Git, Jupyter Notebook, Google Colab, Linux, Windows
- Libraries/Frameworks: Pandas, Numpy, scikit-learn, JQuery
- Web Skills: HTML/CSS/JS, ReactJS/NextJS

#### Positions of Responsibility

• Assistant Head Coordinator, Training & Placement Cell, IIT Patna

Present

• General Secretary, Nexus Coding Club, IEM Kolkata

Apr. 2018 - Apr. 2019

#### ACHIEVEMENTS

• Secured 1st Position Smart India Hackathon, MHRD, Government of India. Won prize of 1Lakh INR.

2019

• Winner Web Designing Competition(URECKON'18) organized by University of Engineering & Management, ISRO

2018

• Github Arctic Code Vault Contributor Contributed code to several repositories in the 2020 GitHub Archive Program

2020

## CERTIFICATIONS

- Datacamp Certification on Introduction to R
- NPTEL Certification on Database Management System
- Internshala Certification on Web Developmet