

Rajat Tanwar

New Delhi, India

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Looking for opportunities to implement my skills and training to help me as well as the company grow. My aim is to enhance my skills while working efficiently and effectively.

Technical Skills

Programming Languages	C/C++, Python (Basic)
Libraries/Frameworks	React.js, HTML5, CSS3, JavaScript
Database	MySQL, MongoDB, Firebase
Operating Systems	Windows
Platforms	Visual Studio Codes, GitHub, Netlify
Other Skills	Adobe Illustrator, Technical & Fundamental Analysis (F&O)

Education

Jagan Institute of Management Studies (GGSIPU)	Rohini, New Delhi, India
Master of Computer Application	2021 - 2023
Institute of Innovation in Technology & Management (GGSIPU)	JanakPuri, New Delhi, India
Bachelor of Computer Application [GPA 8.42/10]	2018 - 2021
The Lawrence Public Sr. Sec. School (CBSE)	JanakPuri, New Delhi, India
Senior Secondary Education - XII [Percentage: 71.21%]	2017 - 2018
The Lawrence Public Sr. Sec. School (CBSE)	JanakPuri, New Delhi, India
Higher Secondary Education - X [CGPA: 7.3/10]	2015 - 2016

Projects

- Shotflix**
React Movie Application
MERN, Firebase
GitHub | Front End Demo
 - Designed a movie platform for users using React.js and store all the movies in Firebase.
 - This app contains Admin Page for Admin & Home Page for users to view all the movies.
 - Designed and styled app with Material-UI, Styled-Components.\
- Krypton x CryptoManiac**
Web 3.0 Block Chain Application
React.js, Firebase, Meta-Mask, Solidity
GitHub
 - Built a regular React.js Application which connects to a Block Chain & pair it to the Ethereum Wallet using Meta-Mask.
 - This app allows users to send transactions through the Block Chain & store those transactions with their Address on application.
 - CryptoManiac is a Cryptocurrency tracker app where we display all of the trending coins in the past 24 hours.
 - Live: [krypton-azure.vercel.app/](#)
 - Live: [crypto-maniac-agr.netlify.app/](#)
- The Hogwarts Pizza**
Food Management System
Python, MySQL
GitHub
 - The objective of this application is to sell different varieties of pizza online where we used python GUI & MySQL.
- Real Estate Price Predictor**
Price Prediction Application
Python, Machine Learning
GitHub
 - This is a web based project which is used to predict the price of house or real estate using supervised machine learning algorithms.

Publications

- Block Chain: Path to the Future**
Rajat Tanwar, Raghav Babbar, Deepika Negi
June, 2022
 - JIMS Annual Journal Volume 8
- LiFi Technology**
Rajat Tanwar, Ashi Gupta
May, 2022
 - JIMS Annual Journal Volume 8
- Data Analytics: A Study of Need and Common Tools**
Rajat Tanwar, Shrey Madan, Sourabh Choubey, Ms. Himanshi Bhambri
June, 2021
 - IITM Annual Journal of Information Technology Volume 7.
 - Awarded the Best Paper in National Conference on Innovative Research in Computer Science and Information Technology
- Agile Methodology: A Brief Study of the Framework**
Rajat Tanwar, Shrey Madan, Sourabh Choubey, Ms. Himanshi Bhambri
May, 2020
 - IITM Annual Journal of Information Technology Volume 6.

Achievements and Recognitions

2022	Winner of Internal Smart India Hackathon where 50+ teams participated in the hackathon organized by IIC Scored 2 nd position in Cricket Tournament Top 10 teams among 80 teams, CRYPTOCON conducted by IIT Delhi	Govt. Of India JIMS IIT Delhi
2021	Complete & passed the Futures Trading, Fundamental Analysis, Technical Analysis course by Zerodha Varsity. Participated in workshop on Robotics conducted by JIMS.	Zerodha JIMS
2020	Head Coordinator of IT Film Festival under Techtonics.	IITM
2017	Attained 3 rd Position in State Level Cultural Competition	State Level, CBSE
2016	Attained 2 nd Position in Badminton District Level.	District Level, CBSE

Key Behaviour Skills

Flexible Team Player
Creative & Quick Learner
Strong desire for continuous improvement.
Effective Communication & Interpersonal skills

Interests

| Trading | Cryptocurrency | Sketching | Painting | Designing | Football | Traveling | Reading Novels |