Rajat Tanwar

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in @getrajattanwar-01   ⬤ @GetRajatTanwar

An aspiring Software Professional. Seeking for an opportunity where I can enhance my knowledge and sharpen my skills while contributing to the vision & growth of the organization.

Education

Jagan Institute of Management Studies, Rohini Sector-5	*GGSIPU*
Master of Computer Application [Percentage: 88%]	*2021 - 2023*
Institute of Innovation in Technology & Management, JanakPuri	*GGSIPU*
Bachelor of Computer Application [GPA 8.42/10]	*2018 - 2021*
The Lawrence Public Sr. Sec. School, JanakPuri	*CBSE*
Senior Secondary Education – XII [Percentage: 71.21%]	*2018*
The Lawrence Public Sr. Sec. School, JanakPuri	*CBSE*
Higher Secondary Education – X [CGPA: 7.3/10]	*2016*

Projects

1. Shotflix
MERN, Firebase

React Movie Application   *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.

2. Krypton
React.js, Meta-Mask, Solidity

Web 3.0 Block Chain Application   *GitHub* | *Live* ☑

• Built a regular React.js Application which connects to a BlockChain & pair it to the Ethereum Wallet using MetaMask.
• This app allows users to send transactions through the BlockChain & store those transactions with their address on application.
• Currently all the testing will be done on "Robston Test Network".

3. CryptoManiac
React.js, Firebase

Crypto Currency Tracker   *GitHub* | *Live* ☑

• CryptoManiac is a Cryptocurrency tracker app where we display all of the trending coins in the past 24 hours.
• This app contains all information about top 100 coin by their market capitalization and shows CMP, Trending Coins, Historical Charts, Coin List & Single Coin details.
• We use CoinGecko API to manage the state of our App & also add 3 major currency for users.

Technical Skills

Programming Languages	C/C++, Python, SQL
Libraries/Frameworks	HTML5, React.js, Bootstrap
Platforms	Selenium, Cisco Packet Tracer
IDEs/Tools	Microsoft Visual Studio, Sublime Text, MS Office
Others	Vercel, Netlify, WordPress, GitHub, Agile

Certifications

• CyberOps Associate by Cisco.   *Cisco Networking Academy, 2022* ☑
• Introduction to Cybersecurity by Cisco.   *Cisco Networking Academy, 2022* ☑
• Introduction to Packet Tracer by Cisco.   *Cisco Networking Academy, 2022* ☑

Publications

1. Agile Methodology: A Brief Study of the Framework ☐

[Rajat Tanwar, Shrey Madan, Sourabh Choubey, Ms. Himanshi Bhambri]   June, 2020

• IITM Annual Journal of Information Technology Volume 6.

Conference Paper

1. Data Analytics: A Study of Need and Common Tools ☐   May, 2021

• **Conference:** National Conference on Innovative Research in Computer Science and Information Technology in Technical Collaboration with Computer Society of India.

• **Description:** The paper provides a detailed overview of the Data Analytics, its tools & how it works.

• Awarded the Best Paper in NCIRCSIT'21.

Achievements and Recognitions

• 2022 - My article on BlockChain got published in IT KALEIDOSCOPE & listened to the podcast on Spotify.   *Spotify* ☐

• 2022 - Secured 1st rank in Internal Smart India Hackathon 2022 organized by MHRD, by presenting an innovative idea of maintaining students' attendance using facial recognition system.   *JIMS, Govt. Of India*

• 2022 - Secured 2nd position in Cricket Tournament.   *JIMS*

• 2021 - Complete the Futures Trading, Technical & Fundamental Analysis course by Zerodha Varsity.   *Zerodha*

• 2018 - Second Position at State level Bhangra Competition.   *CBSE*

Key Behavior Skills

• Creative & Quick Learner
• Optimistic
• Good Presentation Skills
• Good Management Skills

Address

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August, 2022   -- Rajat Tanwar --