Raunak Kumar Singh

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Computer Science Engineering | RAUNAKKUMARSINGH | in RAUNAK554

Academic Qualifications

Year	Degree/Certificate	Institute	CPI/%
2020 - Present	B.Tech	Indian Institute of Information Technology, Kottayam	7/10
2019	Class XII (CBSE)	Modern School, Noida	75%
2017	Class X (CBSE)	Spring Dales Public School, Muzaffarnagar	10/10

Skills Summary

- **Languages**: C++,PHP,JavaScript, JAVA,Basic Python,Solidity
- **Frameworks**: ReactJS, NodeJS, ExpressJS, Web3, BootsTrap, Material UI, Chakra UI
- **Tools**: Docker, GIT & GITHUB, MySQL, MongoDB, Hardhat,Alchemy
- **Platforms**: Linux, Web,Android, Windows, Google Cloud
- **Soft Skills**: Leadership, Time Management,Event Management

Work Experience

Technical Club | Web Development and Designing   *Jan'21 - Sep'21*
- Collaborate and coordinate with fellow , **Batch mates & seniors from different background and skills**.
- Creating and developing dynamic websites with various specifications and work on features such as payment gateway etc.

Key Projects

DSA PRACTICE SHEET | Web Project | MERN Stack   *June-22*
- Website has SignUp, Login & LogOut functionalities along with Authentication using **JWT**. Each user's data will be stored in the database(MongoDB).The password of the user is also secured by **BcryptJS** package of NodeJS for hashing the password of the user.
- Tech: **ReactJS, NodeJS,ExpressJS, MongoDB, POSTMAN, Bootstrap, Material UI**.

News | Web Project | React   *May-22*
- News website provide real time News with News API with flexible Category and awesome reload feature.

Blockchain-based Warranty System Using NFT | Web Project | MERN & Blockchain   *Ongoing...*
- Blockchain based warranty system ensure realtime warranty and anyone can verify its owner,all buyer and seller & warranty by just a QR code Scan.
- Tech: **ReactJS, NodeJS,ExpressJS,Web3,Solidity,Etherium, Firebase, Bootstrap**.

Relevant Coursework

* Online Courses,**Ongoing

Data Structure*	Operating System	Computer Network
Algorithmic Toolbox**	MERN stack*	Fluttet-Dart**
Blockchain & Its application*	Solidity & web3*	

Achivement

- Earn badges in google cloud ready facilitator program july-2021
- Contribute in google-crowdsource-vocalize-campaign december-2021
- Solve More Than 300+ questions on DSA