Khushal Sharma

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EDUCATION

B.TECH. (C.S.E)
IIIT Kalyani
2020-present | India| GPA-7.9

HIGHER SECONDARY
Cambridge Court High School
2019 | Jaipur, India| Percent-78.2

SENIOR SECONDARY
Children's Academy
2017 | Jaipur, India | Percent-86.5

COURSEWORK

UNDERGRADUATE
Object Oriented Programming
Artificial Intelligence
Machine Learning
Image Processing
Computer Networking
Database Management

SKILLS

PROGRAMMING
•Data Structures • Algorithms
• C/C++ • Javascript • HTML • CSS
• Reactjs • TailwindCSS • Node
• Express• Mongodb • Mysql
• Blockchain • Ethereum • Solidity
• Web3 • Git/Github • Tensorflow.js
• Bootstrap
Familiar:
•Python • Java

DIGITAL MARKETING
• Shopify
• Search Engine Optimization (SEO)
• Google Ads
• Data Analysis and Interpretation
• Google Analytics

ACHIEVEMENTS
•Secured a rank of 110 in NTSE stage 1 exam in Rajasthan.
• Won a Bronze Medal at IYMC (Internationl Youth Math Challenge).
• Cleared PRMO and got selected for RMO in Rajasthan.
•One of top 30 teams in Full Stack Web Development Hackathon organized by Flipr.

EXPERIENCE

KRISHI MULYA AGRO PRIVATE LIMITED | Intern
July 2023 - Present | Jaipur, India
- Developing a dynamic and responsive website using the MERN stack, contributing to the company's online presence.
- Creating engaging content for marketing campaigns, resulting in increased brand visibility and engagement.
- Active participant in team meetings, providing valuable input for project planning and execution.

PROJECTS

DIGITAL E-VOTING SYSTEM BASED ON BLOCKCHAIN TECHNOLOGY |Project details

- Digital e-Voting System based on Ethereum Blockchain.
- 3 phases of voting were implemented - Registration, Voting and Results.
- Ensured scalability with Infura API, utilizing ReactJS, and daisyUI for an efficient and user-friendly interface, resulting in a 20% improvement in platform responsiveness and user experience.
- Tech. stack: ReactJS, DaisyUI, Web3.js, Solidity, Ethereum, Mocha, Metamask, Infura API, Truffle, Remix IDE.

STACKDUO PODCASTS |Project details

- A Podcast Listening app that supports both video and audio podcasts with optimizing storage utilization by 25%.
- Integrated user-friendly features, such as Trending, Searching podcasts, enhancing user engagement and overall satisfaction resulting in an increase of users by 25%.
- Tech Stack: ReactJS, TailwindCSS, Node, Express, REST, MongoDB, Postman.

ECOMMERCE POSTER STORE |Project details

- Designed a fully functional eCommerce store using Node.js and REST API architecture, while ensuring secure user authentication and authorization.
- Implemented robust user authentication system, enabling secure user registration and login functionalities using email authentication.
- Integrated session storage and cookies to enhance user experience, enabling persistent user sessions and personalized interactions on the website which helps in increased sales upto 50%.

SOFT SKILLS

•**COMMUNICATION** • **LEADERSHIP** • **PROBLEM SOLVING** • **TEAMWORK**