

# SUMIT KOSTA

## Full Stack Blockchain Developer

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### CAREER SUMMARY:

Enthusiastic Full Stack Blockchain Developer proficient in a wide array of technologies, with expertise in blockchain development and full stack solutions. Skilled in creating and deploying Smart Contracts using Solidity and Ethereum, building decentralized applications (DApps) with Web3.js, and ensuring seamless user experiences. Experienced in Advanced JavaScript, Node.js, React.js, and Express.js for delivering robust and responsive web applications. Proficient in MySQL for efficient data management. Actively contribute to collaborative development through Git. Keen to leverage my comprehensive skill set in blockchain and full stack development to drive innovative projects.

### SKILLS:

Blockchain Development	Solidity	Ethereum	Smart Contracts	DApp Development	
Full Stack Development	Advanced JavaScript	Node.js	React.js	Express.js	Git
Hardhat	Defi	Aave			

### WORK EXPERIENCE: 2 YEARS

#### Trivialworks Solution Private Limited

Full Stack Developer (Oct 2021 - Present)

- Spearheaded the development of intricate web applications using cutting-edge technologies such as React and Node.js, ensuring seamless user experiences and maximizing performance.
- Collaborated seamlessly with cross-functional teams, including designers and developers, to ensure punctual delivery of high-impact products within allocated budgets.
- Pioneered the creation of reusable components and implemented robust state management strategies, showcasing expertise in Redux.
- Strategically optimized web applications for superior performance, scalability, and enhanced user engagement, resulting in increased user satisfaction.
- Seamlessly integrated diverse third-party APIs and services through RESTful APIs, enriching application functionality and user features.
- Engineered and maintained a highly resilient and efficient back-end infrastructure using Node.js and ExpressJs, ensuring smooth operations and data integrity.
- Designed, modeled, and implemented intricate data structures in MySQL, demonstrating a keen understanding of data organization and accessibility.
- Exemplified agile best practices, utilizing Git for meticulous version control and JIRA for streamlined project management and efficient collaboration.
- Actively contributed to rigorous code reviews, fostering an environment of knowledge sharing and adherence to industry-leading coding standards.
- Stayed abreast of industry trends, proactively adopting emerging technologies and best practices to drive continuous innovation and elevate team performance.

### CERTIFICATES :

#### Blockchain Expert

Certified Blockchain Developer From Algoexpert

<https://certificate.algoexpert.io/BlockchainExpert%20Certificate%20BCE-d58e3281f4>

## AREAS OF EXPERTISE:

- Blockchain Development
- Smart Contracts & Solidity
- Ethereum Ecosystem
- Web3.js Integration
- Decentralized Application (DApp) Development
- NFTs (Non-Fungible Tokens) - DeFi (Decentralized Finance)
- DAOs (Decentralized Autonomous Organizations)
- Aave Protocol
- Advanced JavaScript
- Node.js & Express.js
- React.js Development
- MySQL Database Management
- Version Control with Git

## RELEVANT PROJECTS:

### Joint Bank Account

- Developed a Solidity-based smart contract simulating a joint bank account system
- Designed and implemented test cases using Foundry for comprehensive contract testing.
- Leveraged EtherJs, ReactJs, NodeJs, and MySQL for seamless integration and user interaction.

### Web 3 : Buy me a coffee

- Created a Solidity smart contract to facilitate ETH donations by users.
- Implemented smart contract testing through Foundry to ensure reliability and security.
- Utilized EtherJs, ReactJs, NodeJs, and MySQL to build a user-friendly and efficient donation platform.

## EDUCATION:

### Bachelor of Computer Applications

Indira Gandhi National Open University

### Intermediate (12th)

UP Board

### Highschool (10th)

UP Board

## TO WHOM IT MAY CONCERN,

I am writing to express my keen interest in the Full Stack Blockchain Developer position at your company. Enclosed, please find my resume in response to your recent posting. With over two years of experience in the field, I am confident that my skills and accomplishments as a full-stack blockchain developer align well with the requirements of the role.

My proficiency spans a range of technologies including JavaScript, ReactJS, NodeJS, ExpressJS, MySQL, and Blockchain. In the realm of blockchain, I possess expertise in Solidity, Ethereum, EtherJs, and Web3Js, with hands-on experience in Smart Contract Deployment. These technical competencies, combined with my attention to detail, effective communication, and strong time management skills, have consistently contributed to successful software and systems development projects.

My previous roles have allowed me to cultivate robust management and organizational abilities that I am eager to apply to the Blockchain Developer role within your team. My track record demonstrates my capability to guide projects from conceptualization to implementation within allocated timelines and budgets. This proficiency, coupled with my commitment to delivering impactful applications and ensuring customer satisfaction, will allow me to contribute meaningfully to your company's success.

I am enthusiastic about the opportunity to discuss how my qualifications align with your team's needs and to explore how I can bring value to your projects. Please feel free to reach out to me to arrange a conversation at your earliest convenience.

**Thank you for considering my application.**