

MOKSH GUPTA

Jhansi, Uttar Pradesh

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🌐 [moksh06](https://www.linkedin.com/in/moksh06)

🔗 [Moksh45](https://github.com/Moksh45)

🌐 [mokshportfolio.com](https://www.mokshportfolio.com)

Education

Jaypee University of Engineering and Technology

B.Tech in CSE (AI/ML specialization); CGPA: 8.1

Sep 2021 – May 2025

Guna, Madhya Pradesh

RMSG Public School Jhansi

Higher Secondary Education; Percentage: 78.4%

April 2019 – May 2021

Jhansi, Uttar Pradesh

Technical Skills

Programming Languages: Python, C++, JavaScript, HTML5/CSS3

Frameworks: React.js, Express.js, NestJS, Node.js, Bootstrap

Databases: MongoDB, MySQL

Tools: Git, Docker, Jira, Slack, Postman, GitHub, GitLab, VS Code

Operating Systems: Windows, Linux, macOS

Experience

Software Engineer Intern

Nov 2023 – Present

Linktoany

Remote

- Developed an internal tool automating code generation for core integration services, increasing developer productivity by 40%.
- Designed a robust code generation algorithm, reducing service integration errors by 30% and standardizing API processes.
- Streamlined workflows with a modular approach, enhancing service scalability by 25% and reducing deployment times by 15%.
- Implemented automated testing mechanisms, improving service integration reliability by 20% and reducing deployment times by 15%.

Technical Content Writer

Aug 2023 – Present

GeeksforGeeks

Freelance

- Authored and published articles on Jest, Git, CSS, Docker, and automation testing, simplifying technical topics for diverse audiences.
- Collaborated with developers to ensure accuracy and clarity in documentation, utilizing Git and Markdown for content creation.
- Created user-friendly content for both technical and non-technical users across web technologies and DevOps tools.
- Published articles available at: Moksh's GFG Profile

Projects

DocHub | *JavaScript, HTML5, CSS3, Bootstrap, Blockchain*

Oct 2023

- Developed a blockchain-based web application for certificate generation and verification, ensuring authenticity and immutability.
- Implemented smart contracts using Solidity for certificate issuance on the Ethereum blockchain.
- Designed an interactive UI enhancing user experience for certificate generation and verification processes.
- Project Link: github.com/Moksh45/Dochub

College Event Manager | *MongoDB, Express.js, React.js, Node.js*

Jun 2023

- Engineered a full-stack event management platform facilitating event creation, management, and participation.
- Integrated OAuth for secure authentication and payment gateways for seamless event registration transactions.
- Crafted a responsive UI/UX design ensuring accessibility across various devices.
- Project Link: github.com/Moksh45/juet-event-manager