

LOKESH SHARMA

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EDUCATION

Dr. A.P.J Abdul Kalam Technical University , Lucknow

UP,India

Bachelor of Technology in Computer Science And Engineering

June 2022–May 2025

Mahamaya Polytechnic Of Information And Technology

UP,India

Diploma in Computer Science And Engineering

June 2019–May 2022

SKILLS

Programming Languages: **C++, JavaScript, Python**
Web Development: **HTML, CSS, Tailwind, Node.js, Express.js, React.js, Redux**
Development Tools: **Git, Visual Studio Code, Postman**
Database: **SQL, MongoDB**
Operating System: **Windows, Linux**

PROJECTS

Full Stack Edtech Platform ([GitHub](#))

MERN Stack

- integrated Mongoose, Redux, and JWT to increase functionality and improve security.
- designed MongoDB database structures for efficient storage of user profiles, courses, and progress data.
- Built RESTful APIs with Express.js for user authentication, course enrollment, and course creation.
- Created interactive UI components using React to ensure seamless user experiences.
- Managed the global state and guaranteed application performance using Redux.

Movix ([GitHub](#))

Reactjs, Redux Toolkit, Tailwind CSS

- Developed a fully responsive single-page web application named "Movix" using React and Redux, integrating TMDB API for accessing movie data.
- Implemented major functionalities such as search, trending, recommendations, and profile sections, with features like infinite scrolling and proper error handling.
- Emphasized best practices including API piping, infinite data fetching using React Hooks, and Redux integration for state management.
- Responsive design, smooth animations, fast loading, SEO-friendly, and accessible

PortFolio Website ([GitHub](#))

React

- Utilized ReactJS to develop an interactive and visually appealing design that showcases my projects and skills .
- Implemented responsive design principles to ensure seamless user experience across various devices, enhancing accessibility and usability.
- Utilized Git for version control, ensuring collaboration and tracking changes throughout the development process

ACHIEVEMENTS

- Solved **600+** questions at [LeetCode](#).
- Solved 500+ questions on [GeeksForGeeks](#). (**1800+** overall Coding Score)

COURSEWORK

- Design and analysis of algorithm (DAA)
- Object oriented programming (OOPs)
- Database Management System (DBMS)
- Computer Network (CN)

LANGUAGES, SOFT-SKILL & INTEREST

Languages: English, Hindi
Soft skills: Quick Learning, Time Management, Communication skill