TARUN KUMAR TIWARI

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GitHub

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in LinkedIn

• Portfolio

Lucknow

EXPERIENCE

To-Let-Globe Aug 2024 - Oct 2024

- · Maintained and enhanced the company website by creating new features and optimizing performance.
- · Developed and implemented reusable, responsive, and modular UI components.
- · Collaborated with designers and backend developers to ensure seamless integration and user experience.

Aurelion Enterprise

Frontend Developer Intern

June 2025 - Aug 2025

Full Stack Development Intern

Vijaypur(KAR)

- · Implementing and deploying Future and Options Trading Strategies.
- · Developing Full Stack financial markets tools.
- Conducted fundamental and technical analysis of stocks to identify investment opportunities

EDUCATION

Madhav Institute of Technology and Science Gwalior

BTech in Artificial Intelligence and Robotics

Kendriya Vidyalaya No. 4, AFS Maharajpura, Gwalior

Higher Secondary Education (12th Grade)

2022-2026

CGPA: 8

2021-22

Percentage: 90

TECHNICAL SKILLS AND INTERESTS

Computer languages: C++, Python, HTML, CSS, Javascript, Solidity

Frameworks and Libraries: Tailwind CSS, Bootstrap, ReactJS, NodeJS, ExpressJS, Redux, NextJS, Numpy, Pandas,

Matplotlib, Seaborn, Sklearn, OpenCV, OpenZeppelin, EtherJS, Web3JS

Blockchain Development Tools: Truffle, Ganache, Hardhat, Smart Contracts, RemixIDE, Metamask, Sepolia Testnet

Databases: MongoDB, SQL, IPFS

Version Control and Collaboration: Git, Github

Languages Known: Hindi, English

Hobbies and Interest: Cryptocurrency, Blockchain, Reading, Sports and Games

PROJECTS

EventEase – Online Ticket Booking Applicationn

A feature-rich MERN-stack platform designed for seamless event discovery, booking, and management

- Developed **RESTful APIs** with **Express.js** and **MongoDB** to handle events, ticket booking, and user management.
- Built reviews and ratings functionality, enabling a trending events section powered by real-time audience feedback.
- · Integrated Wallet rewards system and WebSocket-based real-time chat rooms for event community interaction.
- · Designed an organizer analytics dashboard with data visualization to track ticket sales, overall event performance

Ethereum-Based Crowdfunding DApp

A decentralized platform enabling users to create and manage fundraising campaigns using ETH and USDT.

- · Developed a fully decentralized crowdfunding platform using **Solidity**, **React.js**, and **Ethers.js**.
- · Integrated IPFS for decentralized storage of campaign metadata such as name, description, and image.
- Implemented secure fund withdrawal and automatic refund mechanisms based on campaign success.
- · Enabled seamless wallet interaction through **MetaMask** using Ethers.js.

Blog Web Application

A responsive and feature-rich blogging platform built with a modern tech stack.

- · Developed a full-stack blog app using React.js, Redux Toolkit, and Appwrite for backend services.
- · Integrated TinyMCE editor for rich text post creation, editing, and deletion.
- · Implemented secure user registration, login, and session handling with form validation.
- · Used Tailwind CSS for styling and Git for version control throughout development.