

Internship Program
January-2024

Internship Program

**Unlock Your Potential with
Real-World Experience!**

Domain & Duration:

- Domain: Full Stack
- 1 Month
(5th January to 5th February)

Benefits:

- Hands-on Experience
- Mentorship
- Skill Development
- Networking Opportunities
- Potential for Future Employment

Why Choose Us:

- Industry-Leading Experts
- Exciting Projects
- Learning Culture
- Team Collaboration



Blend Vidya
Learn-Grow-Succeed

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PROJECT LIST:

- **Real-Time Chat Application:** Build a chat application using technologies like Node.js, Express.js, Socket.io for real-time communication between users. Implement features such as multiple chat rooms, private messaging, and notifications.
- **Collaborative Code Editor:** Create a web-based code editor where multiple users can collaborate in real-time. Use technologies like Node.js, Express.js, Socket.io, and integrate a code editor like Monaco Editor or Ace Editor.
- **Real-Time Task Management Application:** Develop a task management application where users can create tasks, assign them to team members, and track their progress in real-time. Use technologies like React.js for the frontend, Node.js and Express.js for the backend, and WebSocket for real-time updates.
- **Live Sports Scoreboard:** Build a real-time sports scoreboard application that displays live scores, updates, and statistics for various sports matches. Utilize technologies like React.js for the frontend, Node.js and Express.js for the backend, and WebSocket or Server-Sent Events for real-time updates.
- **Real-Time Collaboration Whiteboard:** Create a collaborative whiteboard application where multiple users can draw, annotate, and collaborate in real-time. Use technologies like React.js for the frontend, Node.js, Express.js, and Socket.io for the backend.
- **Real-Time Polling Application:** Develop a real-time polling application where users can create polls, vote, and see the results update in real-time. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.
- **Live Streaming Platform:** Build a platform for live streaming video content. Use technologies like React.js for the frontend, Node.js and Express.js for the backend, and integrate real-time streaming protocols like WebRTC or HLS.
- **Real-Time Dashboard:** Create a real-time dashboard that displays live data analytics, charts, and visualizations. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.
- **Real-Time Location Tracking:** Develop a real-time location tracking application for tracking the location of vehicles, deliveries, or assets. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.
- **Real-Time E-Commerce Platform:** Build a real-time e-commerce platform where users can browse products, add them to the cart, and checkout in real-time. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.

PROJECT LIST:

- **Real-Time Auction Platform:** Create an online auction platform where users can bid on items in real-time. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time bidding updates.
- **Real-Time Collaborative Note-taking App:** Develop a collaborative note-taking application where multiple users can create, edit, and share notes in real-time. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.
- **Real-Time Stock Trading Platform:** Build a platform for real-time stock trading where users can buy and sell stocks with real-time updates on stock prices. Use technologies like React.js for the frontend, Node.js, Express.js, and integrate APIs for real-time stock data.
- **Real-Time Fitness Tracker:** Create a fitness tracking application that monitors users' exercise activities in real-time. Use technologies like React.js for the frontend, Node.js, Express.js for the backend, and WebSocket for real-time updates.
- **Real-Time Collaboration Document Editor:** Develop a collaborative document editor where multiple users can create and edit documents simultaneously in real-time. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.
- **Real-Time Classroom Collaboration Platform:** Build an online classroom platform where students and teachers can collaborate in real-time, including features like live streaming lectures, chat, and collaborative document editing. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.
- **Real-Time Property Rental Platform:** Create a platform for real-time property rentals where users can list properties, search for available rentals, and book them in real-time. Use technologies like React.js for the frontend, Node.js, Express.js, and WebSocket for real-time updates.
- **Real-Time Appointment Scheduling System:** Develop an appointment scheduling system where users can book appointments with service providers in real-time. Use technologies like React.js for the frontend, Node.js, Express.js for the backend, and WebSocket for real-time updates.
- **Real-Time Restaurant Reservation System:** Build a real-time restaurant reservation system where users can browse restaurants, view availability, and make reservations in real-time. Use technologies like React.js for the frontend, Node.js, Express.js for the backend, and WebSocket for real-time updates.
- **Real-Time Online Collaboration Board for Agile Teams:** Create an online collaboration board tailored for Agile teams, allowing real-time updates on tasks, sprint planning, and progress tracking. Use technologies like React.js for the frontend, Node.js, Express.js for the backend, and WebSocket for real-time updates.