


Harsh Tiwari


Full Stack Developer


My Contact

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Technical Skill


- Javascript
- C++ programming
- Python programming
- React.js
- Node.js
- React Native
- MongoDB
- SQL

Soft Skills

- Leadership skill
- Creative Thinking
- Problem Solving
- Team Collaboration

Certifications

 **IBM Full Stack Software Developer**
Coursera, Oct 2023

 **Advanced React**
Meta, Jun 2023

Education Background

- **BE in Computer Science and Engineering Data Analytics (Hons)**
Chandigarh University
Graduation Year: 2026
- **High School Diploma [PCM]**
Saint John's Academy
Grade A

Experience

Full-Stack Web Developer Intern

Vell.ai | Jun. 2023 - Jul. 2024

- Successfully implemented the Notion API to retrieve and render dynamic content from Notion pages into a React web page.
- Ensured compatibility with nested pages in Notion.

Freelance

Alverse | Jan. 2024 - Mar. 2024

- Web Application Development: Spearheaded creation of a web app from scratch, focusing on speed and functionality.
- Optimized Performance: Utilized CDN for faster content delivery.
- AWS Deployment: Deployed application on AWS cloud, ensuring scalability and reliability.

Projects

AICTE Automated Portal [GitHub](#)

Description: Developed an automated portal to streamline the approval process for new institutions under AICTE.

Role: Project lead and full-stack developer

Contributions:

- Developed both backend services using Node.js and Python.
- Created a responsive frontend using React.js.
- Designed and implemented the database with MongoDB and applied CRUD operations.
- Built a cross-platform mobile application using React Native.

Hackathon Hosting Platform [Website](#)

Description: Built a comprehensive platform to host online hackathons, successfully hosted the Hack2Hire hackathon, serving over 200 users.

- Integrated GitHub API to monitor participants' project repository activities.
- Developed a Kanban board, implemented event and task scheduling with the MobiScroll library for enhanced UI/UX
- Implemented Google Drive API for uploading the viewing the files.
- Enabled real-time notifications and communication features.
- Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js).

Stock Market Trading Platform

Description: Developed an online platform for stock market enthusiasts to simulate trading with features like virtual portfolios, trade execution, and live market data streaming.

- Integrated Paytm Money WebSocket API for real-time data streaming and Angel One API for historical data.
- Implemented advanced charting using TradingView API.
- Built the platform using the MERN stack (MongoDB, Express.js, React.js, Node.js).