

Harshit Sharma

FULL STACK ENGINEER

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Profiles

harshit-sharma-fullstack-dev

HarshitSharma-h8

user6866ya

Summary

Dedicated Full-Stack Engineer with expertise in the MERN stack, skilled in building scalable web applications using React, Next.js, Node.js, and Express.js. Proficient in designing RESTful APIs, integrating databases like MongoDB and MySQL, and optimizing backend performance. Passionate about creating user-centric solutions and experienced in agile teamwork and delivering high-quality, production-ready code.

Experience

Pinak Idea Lab Private Limited

Front End Engineer

October 2023 - Present

Remote

- Developed and deployed static websites using 11ty, ensuring fast, lightweight, and SEO-friendly web pages.
- Collaborated with the design team to translate Figma designs into responsive, pixel-perfect web interfaces.
- Ensured cross-browser compatibility and adherence to best practices in web development.

Education

Reva University Bangalore, India

Bachelor of Computer Applications (BCA)

8.68 C.G.P.A

August 2021 - August 2024

Bachelor's degrees

Courses: Data Structures, Analysis of Algorithms, Artificial Intelligence, Operating Systems, Machine Learning, Networking, Databases, Web Development

Projects

QDukaan

Store Management App

August 2024 - Present

- Led backend development while collaborating on the Flutter-based mobile app.
- Optimized data handling by replacing arrays with MongoDB aggregation pipelines for better scalability.
- Developed RESTful APIs for inventory, billing, and user management to ensure seamless data exchange.
- Integrated Firebase Authentication for secure logins and real-time data sync.
- Implemented error handling, logging, and debugging mechanisms for robust API performance.
- Ensured data integrity through validation and authentication middleware in the API layer.
- Used Postman for API testing and Git for version control to maintain clean, collaborative code.

Tech Stack: Flutter, Redis, Node.js, Express, MongoDB, Firebase, REST APIs

TrueEcho

Honest Feedback Platform

01 Nov 2024

https://true-echo-iota.vercel.app/

- Implemented OTP-based authentication for secure user access, enhancing the security and reliability of the login process.
- Enabled anonymous feedback submissions, fostering a user-friendly environment for genuine responses.
- Optimized performance and responsiveness by leveraging server-side rendering (SSR) in Next.js.

Tech Stack: Next.js, NextAuth, React, MongoDB, Node.js, REST APIs

Problem Solving & DSA Accomplishments

- Solved over 85 problems in Data Structures and Algorithms on platforms like LeetCode and GFG.
- Earned LeetCode badges for consistency and problem-solving (50 days of continuous coding).

Skills Summary

Programming Languages

Java, JavaScript, SQL, TypeScript

Soft Skills

Leadership, Writing, Public Speaking, Time Management

Frontend Frameworks

React, Next.js, 11ty

Backend Frameworks

Node.js, Express.js

Databases

MongoDB, MySQL, Firebase

Dev Tools

Git, Docker, Appwrite