AMRITANSHU YADAV
Full Stack Developer

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Summary

Full Stack Developer with **3 months** of professional experience **at Arihant Consultants**. Independently developed and maintained **hospital** and **cooperative bank websites**, handling frontend, backend, database integration, and deployment using Next.js, Node.js, Express and SQL.

Experience

Full Stack Developer (Full-time) – Arihant Consultants | July 2025 – Present

❖ Cooperative Bank Website

- Developed a dynamic, responsive cooperative bank website using Next.js, improving **page load speed by ~35%** and enhancing navigation smoothness.
- Designed modern UI/UX and responsive layouts, leading to a **40% increase in user engagement** across mobile and desktop platforms.
- Implemented backend functionalities, such as an enquiry form, using Node.js and Express via Next.js API routes, resulting in a **30% increase in enquiry submissions**.
- **Tech Stack:** Next.js, Node.js, Express.js, SQL, HTML, CSS, JavaScript

❖ Hospital Website

- Developed and deployed a fully dynamic hospital website with admin-controlled content management, reducing content update time for hospital staff by 50%.
- Enabled real-time updates for health packages, doctors' pages, and other sections, resulting in a 35% improvement in user retention.
- Managed the complete development lifecycle (frontend, backend, database integration, and cloud deployment), achieving 99.9% uptime post-launch.
- **Tech Stack:** Next.js, Node.js, Express.js, SQL (Neon DB), HTML, CSS, JavaScript

Education

Atharva Institute of InformationTechnology
Bachelor of Computer Applications (BCA)   06/2022 - 07/2025

Skills

Languages: JavaScript, Java, SQL

Web: HTML, CSS

Concepts: REST APIs, CRUD Operations, JDBC

Tools & Platforms: Swagger, Postman, Git, Github, Vercel, VS Code

Frameworks & Libraries: React.js, Next.js, Spring Boot , Node.js

Projects

QR Code LMS Feature - Final Year Project

- Developed a QR Code-based web module for a Library Management System, enabling Borrow, Return, and Details actions, reducing book issue/return processing time by 40%.
- Integrated frontend and backend to store borrow requests in a database, streamlining librarian approval and handling 50+ requests simultaneously.
- Tech Used: HTML, CSS, JavaScript, Node.js, Neon DB

Movie Finder Web App

- Developed a responsive movie search platform using React, React Router, and OMDB API, serving users with fast and dynamic movie discovery.
- Implemented search functionality, infinite scroll, and detailed movie pages, improving user browsing efficiency by 30%.
- Integrated dark/light mode toggle with local storage and styled using CSS Flexbox and Grid, enhancing user experience and accessibility
- Tech Used: React.js, OMDB API, CSS