

Arhan Alam

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PROFESSIONAL SUMMARY

Full Stack Developer focused on delivering high-performance web applications. Experienced in front-end design, backend logic, and real-time features.

EDUCATION

Bachelor of Technology (Computer Science)	2024 - 2028
Rishihood University, Newton School Of Technology	Grade: 7.79/10.0
Intermediate (Class XII)	2023 - 2024
Royals Academy School Kota	Grade: 90.0%
Matriculation (Class X)	2021 - 2022
Christukula Mission Hr Sec School Satna	Grade: 91.0%

PROJECTS

TuneHive ([Github](#)) ([Demo](#)) November 2025

Tech Stacks: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, AWS S3, JWT.

Description: Developed **TuneHive**, a full-stack music streaming platform designed to deliver a seamless audio experience with a responsive UI, persistent playback, and robust content management systems.

Features: Engineered a **persistent global music player** with advanced controls (seek, volume, queue) and responsive design. Integrated **AWS S3** for scalable storage of high-quality audio and cover art. Built a comprehensive **Admin Dashboard** for managing songs/playlists and implemented secure **JWT authentication** with email-based OTP password recovery.

GymLogix ([Github](#)) ([Demo](#)) June 2025

- **Tech Stacks:** React, Next.js, Node.js, Express.js, MongoDB, Firebase, Tailwind CSS, ExerciseDB API, Nutritionix API
- **Description:** Developed **GymLogix**, a full-stack fitness tracking platform enabling users to log workouts, set goals, and track progress through a responsive UI and real-time data handling.
- **Features:** Designed and implemented a **scalable backend architecture** using **Node.js**, **Express.js**, and **MongoDB** to manage **authentication**, **user profiles**, and **workout data**. Built **secure RESTful APIs** to support **personalized dashboards**, workout categorization, goal management, progress tracking, and workout reminders. Integrated **ExerciseDB API** for comprehensive exercise details and **Nutritionix API** for accurate nutrition and calorie insights, while delivering a **clean, modern user interface** with **Tailwind CSS**.

SKILLS

Computer Languages: SQL, JavaScript, CSS, HTML, Python

Software Packages: MongoDB, MySQL, Express JS, Node.js, React, Tailwind, Next JS, Pandas

Additional Courses: Data Structure

Soft Skills: Critical Thinking, Teamwork, Decision-making, Time management

EXTRA-CURRICULAR ACTIVITIES

- Consistently engaged in strength training and fitness, demonstrating **discipline, perseverance, and goal-oriented focus**.
- Applied principles of **self-motivation, consistency, and continuous improvement** from fitness to academic and professional projects.
- Active member of local gym and fitness communities, fostering **team spirit, collaboration, and knowledge sharing**.