# Abhishek Sharma

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#### Skills

**Languages:** JavaScript, TypeScript, C/C++, SQL, HTML **Styling & UI:** CSS, Tailwind CSS, React Hook Form **Frameworks:** React.js, Next.js, Node.js, NestJS, Express.js **Databases:** PostgreSQL, MySQL, MongoDB

Platforms & Tools: Git, Bitbucket, GitHub, Postman, Chrome Extensions Libraries & Utilities: TypeORM, Axios, Multer, Nodemailer. JWT

## PROFESSIONAL EXPERIENCE

## INTERNSHIP, Full Stack Developer

Fitpage

Worked on the stack using Next.js, NestJS and PostgreSQL to build and scale key features in the fitness-tech platform.

- Developed modular forms, smart filtering, and dynamic components with React Hook Form and Tailwind.
- Integrated third-party APIs (e.g., Gupshup) for WhatsApp alerts via background jobs.
- Wrote and debugged raw SQL queries, managed databases and documented all features clearly.
- Collaborated using Bitbucket, followed Git workflows and resolved real-time production issues.

### **Project Work**

#### **Knowledge-Gate**

- Developed an educational platform using the MERN stack (MongoDB, Express.js, React, Node.js) with a modern design powered by CSS.
- This platform enables colleges to expand their teachings online by creating courses and uploading lectures.
- The application features robust user authentication and authorization via JWT, this facilitates role based access for admin and users.
- Integrated JS libraries such as Multer and Axios for efficient media storage and quick access to online resources.
- Verification and registration of users is done via otp with the help of NodeMailer.

#### Youtube-Bookmark-Extension

- Developed the YouTube-Bookmark-Extension, a Chrome extension that streamlined the bookmarking and management of YouTube video timestamps.
- Integrated custom controls directly into the YouTube player, resulting in an increase in user engagement and ease of navigation.
- Utilized Chrome's storage API to synchronize bookmarks across sessions and maintain a reliable extension.

#### **India Running**

- Developed a full-stack web application for discovering and managing running events across India using **Next.js** (**frontend**) and **NestJS** (**backend**), enabling a scalable and maintainable architecture.
- Implemented **PostgreSQL** database design to store and manage event details, user information and registrations efficiently.
- Implemented dynamic event listing and search functionality to allow users to easily explore upcoming marathons and local running events.
- Integrated REST APIs for real-time updates on events, registration links and location details.
- Implemented secure user authentication and registration flow, allowing runners to sign up and bookmark events.

#### Education

Jan 2025 - June 2025