

GAURAV BHANSALI

Software Developer

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Experience

Social Agent

July 2025 – Present

Full Stack Intern

Bangalore

- Developed a **MERN-based diagnostic web tool** enabling clients to complete a structured 4-step onboarding flow and receive **automated branding and marketing** recommendations via email.
- Improved frontend interactivity for the Navtech website using React and Framer Motion, and deployed the production build on AWS.
- Built and deployed the Turbo Care website from scratch using Next.js and Tailwind CSS, integrating automated email notifications and Google Sheets-based form data capture.
- Stabilized an existing production application by updating Firebase security rules and integrating backend functionality to improve data safety and reliability.

Brillium Tech Solution

October 2024 – February 2025

Full Stack Intern

Coimbatore

- Developed and maintained production **single-page applications** using **React.js and Tailwind CSS**, focusing on reusable components and responsive layouts.
- Designed and built **Secure Vault**, a password management application using the **MERN stack**, implementing secure authentication flows and structured data storage.
- Contributed to **Caelum**, a Learning Management System, by implementing core user-facing modules such as authentication, dashboard layout, and internal navigation while working in a 3-developer team.
- Created reusable UI components and custom interaction modules, and wrote **unit test cases using Vitest** to improve reliability before release.

IME Limited

August 2023 – September 2024

DotNet Developer

Kathmandu

- Developed and optimized data-driven user interfaces using **ASP.NET GridView and MVC**, improving data presentation and usability.
- Built **reusable views and models** using **ASP.NET Core MVC**, improving code organization and maintainability across modules.
- Implemented **client-side and server-side validation** using ASP.NET and JavaScript to ensure data integrity and prevent invalid submissions.
- Designed and optimized **SQL Server stored procedures and database views** to support efficient data retrieval and frontend integration.

Education

Christ University

2024 – Present (Expected 2026 | Weekend Course)

MSc in Computer Science and Applications

Bangalore

The British College

2019 – 2022

BSc (Hons) Computing

Nepal

DAV Sushil Kedia Vishwa Bharati

2018

High School Diploma

Nepal

Technical Skills

Languages: HTML, CSS, JavaScript, SQL, Python, C++, C#

Frameworks & Libraries: React.js, Next.js, React Native, ASP.NET Core MVC, Node.js

Databases: PostgreSQL, MongoDB, SQL server

Cloud & Tooling: AWS, Firebase, Git, VS Code, Postman, JIRA

Projects

- **Password Manager App:** Designed and developed a secure password management application using React.js, Tailwind CSS, Node.js, and MongoDB. Implemented authentication, protected routes, and structured credential storage with validation.
- **Ride Share App:** Developed a mobile ride-booking application using React Native and AWS, focusing on core booking workflows and mobile UI flows.
- **React-JavaScript Learning Website:** Built and presented an interactive learning platform using Next.js to explain JavaScript and React fundamentals through modular components and routing.

Leadership/Extra-curricular

- Led delivery of client projects (Navtech and RJS) by coordinating task planning, guiding a junior intern, and ensuring timely completion of milestones and client requirements.
- Collaborated directly with clients and internal teams to clarify requirements, track progress, and support smooth project delivery.