

Rajvardhan Ranawat

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Education

KPB HINDUJA COLLEGE, Bachelor of Computer Applications (BCA) July 2023 – July 2026

- SGPA: 7.1/10
- **Coursework:** Foundation in Web, Intro to databases, Operating Systems, Computer Networking, C++ , Software Engineering

Projects

BeShure [rajvardhan222/be-shure](https://github.com/rajvardhan222/be-shure)

- Developed a dynamic search results page using React to allow users to efficiently find and view products available in their vicinity.
- Constructed an intuitive admin dashboard using React for shop owners, enabling them to easily add and manage their product listings.
- Engineered a RESTful API using **Express.js** to manage all shop and product data, enabling full CRUD (Create, Read, Update, Delete) functionality with a **PostgreSQL** database.
- Implemented secure authentication by creating custom **Express.js** middleware with **JSON Web Tokens (JWT)** to protect routes and ensure only verified shop owners could access or modify their store's data.
- Developed a RESTful API with Express.js and JWT for secure user authentication and to manage shop and product data in a PostgreSQL database.
- Tools used: React, React Router, Express, Postgress,JWT.

Formi [rajvardhan222/formi](https://github.com/rajvardhan222/formi)

- Developed a Google Forms-like web application enabling users to create customizable forms (short answer, multiple choice, single choice), publish them, and view responses instantly.
- Implemented a centralized dashboard using **Next.js** and **Redux** for managing forms and responses with real-time updates.
- Built a robust backend with **Next.js API routes** and **PostgreSQL**, supporting full CRUD functionality for forms, questions, and responses.
- Integrated secure authentication and authorization using **Clerk**, ensuring only verified users could create, publish, or access forms.

Achievements

Leetcode

- Solved 200+ problems.
- Achieved **March Badge** and **50 Day Badge** on LeetCode for consistent problem-solving streak.

100 Day CSS Chalange

- Currently solving the **100 Day CSS Challenge** to improve frontend design skills.

Technologies

Languages: C++ , JavaScript, SQL .

Technologies: React, Nextjs, Express, Basic Linux OS.