CHETAN BALWANT NAGMOTI

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PROFILE SUMMARY

Full Stack Developer with expertise in **React.js**, **Node.js, Express.js** and **MongoDB**. Skilled in building scalable web applications, optimizing APIs, and integrating real-time features to enhance performance, security, and user experience.

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, SQL
Web Technologies: HTML/CSS, REST API's, JSON, Node.js, Java, Spring Boot, Hibernate, JSP, Maven
Frameworks/Libraries: React.js, Next.js, Redux, Node.js, Express.js, React Router, React Query
Databases and Tools: MongoDB, MySQL, Git, GitHub, Postman, VS Code
Others: Socket.IO, JWT token, MUI, NPM, Bootstrap

WORK EXPERIENCE

Senior Full Stack Developer (Team Lead)
May 2024 - Present
Binny's Jewellery *Private Limited* (Click) *Mumbai, Maharashtra*

- Developed a scalable **B2B product** using **React.js** and **Node.js**, building clean, reusable components while ensuring optimal performance and scalability.
- Implemented **role-based authentication and authorization** in the backend using **Node.js** and **JWT tokens**, securing APIs and enforcing security best practices to protect user data.
- Optimized **state management** using **React Hooks** and **Context API** to reduce re-renders and improve efficiency.
- Enhanced **front-end performance** with **code splitting**, **lazy loading**, and **bundle size reduction** to improve software reliability.

Junior Full Stack Developer
Jun 2022 – May 2024
Save Eat Foods Private Limited *Mumbai, Maharashtra*

- Developed the **restaurant dashboard** from scratch, designing highly reusable components to ensure consistency and efficiency across the application.
- Implemented **Redux** for efficient state management, seamlessly integrating UI components with **Node.js backend APIs** to optimize data flow, performance, and user interactions.
- Built and optimized **secure RESTful APIs** in **Node.js**, ensuring robust data handling, authentication, and error management for high-performance operations.
- Collaborated with cross-functional teams to gather requirements, refine the user experience, and ensure seamless **front-end and back-end** integration.

PROJECTS

Binny's Vision Dashboard | https://vision.binnys.app

- A robust jewelry data management system for B2B operations.
- Designed and developed a comprehensive dashboard to manage **all jewelry-related data**, including categories, collections, sets, stock, client data, and system settings.
- Implemented **role-based access control** on both frontend and backend to ensure secure, rights-based data visibility and actions
- Integrated **real-time communication** with **Socket.io** for instant updates across modules.
- Built **push notification features** for order management,

Binny's Scan Application | Binny's Select Portal | My Binny's App | Binny's Create Portal

- Developed and maintained a suite of applications to streamline jewelry sales, client engagement, and design management workflows.
- **Binny's Scan Application** – Barcode-based tool for salespersons to generate jewelry valuations or quotations, integrated with **Zoho Mail**, **MSG91**, and WhatsApp double-tick for client communication. (Click)
- **Binny's Select Portal** – Exhibition-focused order placement platform with design recommendations based on client purchase history and **Socket.io**-powered centralized stock management. (Click)
- **My Binny's App** – Client-facing mobile app showcasing purchase history, catalogs, orders, payments, and ledger details. (Click)
- **Binny's Create Portal** – CAD-based design creation and approval system, enabling management to upload concepts, assign CAD work, and integrate approved designs into **Binny's Vision Portal** for order processing.

EDUCATION

Post Graduate Diploma in Advance Computing (Computer Engineering)
Aug 2023 – Jun 2023
CDAC New Delhi, *CGPA – 71%* *New Delhi*

Bachelor of Engineering in Mechanical (BE Mechanical Engineering)
Jan 2013 – Dec 2017
Savitribai Phule Pune University, *Percentage - 74%* *Pune, Maharashtra*