# **Om Bhut**

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#### **PROFILE**

Full-stack developer specializing in MERN and Flutter stacks with hands-on experience building and deploying secure, responsive web and mobile apps. Built multi-role dashboards, integrated real-time updates, and implemented secure authentication using Google OAuth and OTP flows. Passionate about clean architecture, reusable components, and shipping production-ready features with performance in mind.

### **SKILLS**

Languages & Programming: JavaScript, TypeScript, Dart, Python, Java, HTML, CSS

Frontend: React, Next.js, Flutter, Tailwind CSS, Redux Toolkit, Zustand, SWR, ShadCN UI

**Backend & APIs:** Node.js, Express.js, Next.js API Routes (App Router), REST APIs, JWT Authentication, Multer, Firebase (Auth, Firestore, Storage), MongoDB

Dev Tools & Platforms: Git, GitHub, Postman, NPM, Vercel, Render, Cloudinary, Google Analytics, Terminal

**Other**: Responsive Design, Component Reusability, State Management, Data Structures & Algorithms

### **PROJECTS**

## Adaa Jaipur – Fashion E-commerce Web app (github)(live demo)

React.js • Express.js • MongoDB • Socket.io • Google Auth • Cloudinary

12/24 - 02/25

- Built and deployed a responsive e-commerce platform with real-time order status and role-based dashboards for Admin, Dealer, and Delivery users.
- Integrated secure login via Google OAuth using Passport.js and optimized media handling with Multer and Cloudinary.
- Streamlined backend operations with structured product/image management and Google Analytics for behavioral tracking.
- Enabled real-time order sync between users via Socket.io, enhancing user engagement and operational clarity.

### Heart Bridge – Matrimony App for Marriage Bureaus (github) (live demo)

Next.js App Router • Flutter • MongoDB • Nodemailer • OTP Login

02/25 - 04/25

- Built a dual-platform solution (web + mobile) for marriage bureaus to manage user profiles, enabling full CRUD
  operations and secure OTP-based logins.
- Engineered a shared backend via Next.js API routes serving both the Flutter app and website, streamlining development and deployment.
- Implemented responsive web UI with Tailwind CSS, Zustand, SWR, and offline guest mode in Flutter using Provider for smooth cross-platform experience.

Reduced admin workload by centralizing user data and automating profile workflows.

#### **ACHIEVEMENTS**

Selected as Top 25 Finalist among 100+ teams in Build & Brand Challenge – ADAA Jaipur

#### **EXPERIENCE**

Darshan University Rajkot, India

**Teaching Assistant** 11/2024 - 03/2025

- Taught and supported over 120 BCA/BSc IT students in structured lab sessions focused on Database Management Systems (MS SQL).
- Guided students in writing efficient SQL queries and solving practical DBMS problems.

Provided personalized query resolution and feedback, leading to a 30% increase in overall lab performance and student understanding.

## **EDUCATION**

**Darshan University** Rajkot India 2023 - 2027

**Bachelor of Engineering** in

• 9.35+ GPA (till current semester)

## **CERTIFICATIONS**

• Finalist – Build & Brand Challenge, ADAA Jaipur (link)