# Kaushal Prajapati

**Frontend Engineer • Web Developer • BCA (AI & Deep Learning)**

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## PROFESSIONAL SUMMARY

Frontend Engineer and BCA student specializing in high-performance web applications, modern **React 19 architectures**, and production user interfaces. Creator of **28 functional deployed web applications** with a rigorous focus on modular component design, responsive systems, clean code, and state resilience. Skilled in architecting REST API integrations, client-side state engines, and fluid 60fps interaction experiences.

## FEATURED PROJECT EXPERIENCE

### KP Living — Luxury Furniture eCommerce Platform

**Production Frontend Flagship | Vanilla JavaScript & LocalStorage**

2026 • Live at: hellokaushal.dev/projects/kp-living • GitHub: KaushalxPrajapati

- Built a 7-page production-grade eCommerce web app with multi-criteria category/price filtering and persistent cart architecture.
- Programmed a dynamic GST tax calculation engine, coupon discount system, and client-side checkout verification workflow.

### Movie Explorer — Live TMDB Discovery Platform

**React 19 Flagship | React Router, Context API & TMDB API**

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- Developed reactive movie discovery application consuming live TMDB REST API with debounced search and async loading states.
- Managed global state using custom useMovieContext hook with client-side SPA routing and instant favorite bookmarking.

### Amazon Store & Order Tracker — Data-Driven Catalog

**Modular Web Application | ES6 JavaScript & CSS3 Grid**

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- Engineered modular ES6 JavaScript architecture separating product catalog models, cart operations, and UI rendering.
- Implemented multi-item cart calculation, delivery date options, and simulated live delivery tracking timeline.

### Spotify Desktop Web Player — Music Interface

**Desktop UI Architecture | CSS3 Grid, Flexbox & Audio Playback**

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- Pixel-perfect desktop recreation of Spotify's 3-column music player UI with independent scrolling playlists and sticky playback.
- Engineered responsive layouts, hover elevation states, and fluid interaction cues using modern CSS system architecture.

## KEY ACHIEVEMENTS

**28 Deployed Applications**
Engineered, optimized, and deployed an extensive catalog of 28 functional web applications on Vercel at hellokaushal.dev.

**Production Frontend Systems**
Architected dual flagships: a 7-page multi-criteria eCommerce store and a live TMDB REST-integrated movie discovery SPA.

**High-Performance UI & Motion**
Constructed zero-bloat interfaces with React 19, vanilla JS logic engines, and responsive CSS Grid/Flexbox layouts.

## TECHNICAL SKILLS

**Frontend:**
React 19, JavaScript (ES6+), HTML5 Semantic, CSS3, Bootstrap 5, Vite

**State & Data:**
React Router, Context API, REST APIs, LocalStorage Persistence

**Languages:**
JavaScript, Python, SQL, Java (DSA Fundamentals)

**DevOps & Tools:**
Git, GitHub, Vercel CI/CD, Chrome DevTools, npm, VS Code

## EDUCATION

**B.C.A. in AI & Deep Learning**
**Arka Jain University**
2026 – 2029 • Jamshedpur, Jharkhand

## PROFESSIONAL TRAINING

**Web Development & Frontend Engineering**
Paul Info Tech Solutions • Jamshedpur

## LANGUAGES

**English**
Professional Working

**Hindi**
Native Proficiency