

CHANDAN KUMAR THAKUR

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SUMMARY

B.Tech (Computer Science & Engineering) graduate (CGPA: 8.54) with hands-on experience in full-stack web development, mobile app development, and data analytics. Built and deployed 3 live production platforms and 3 independent projects using Java, Python, Flutter, Laravel, Firebase, and Power BI. Skilled in REST APIs, database design, SDLC, and Agile development, with a published research paper on smart booking systems.

TECHNICAL SKILLS

- **Programming:** Java, Python, Dart, C, JavaScript, PHP
- **Web & Mobile Development:** Flutter, Laravel, PHP, HTML5, CSS3, Bootstrap, Android Development, REST APIs
- **Data Analytics & BI:** Power BI, Power Query, DAX, Data Visualization, KPI Dashboard Design
- **Databases & Cloud:** MySQL, Firebase Firestore, Firebase Authentication, DBMS
- **Tools & Practices:** Git, GitHub, VS Code, XAMPP, Laravel, Android Studio, OOP, SDLC, Agile, Unit Testing, RBAC

PROFESSIONAL EXPERIENCE

MrSalonix — Online Salon Appointment Booking Platform | Flutter, Laravel, PHP, MySQL, REST API Jun 2026 – Present

- Developed a full-stack salon appointment booking platform connecting customers with nearby men's, women's, and spa salons, enabling salon discovery, ratings/reviews comparison, and service browsing.
- Built real-time time-slot selection and separate role-based dashboards for customers, salon owners, and administrators to manage bookings, services, staff, and business operations.
- Implemented secure authentication (JWT/OAuth), REST APIs, booking status tracking, and a responsive web interface to reduce customer wait time and digitize salon management. **Live:** mrsalonix.com
- Published a companion Android app on the Google Play Store for quick booking on the go. **App:** [MrSalonix on Play Store](#)

TheSchoolTech — Computer Trainer Hiring Platform | Laravel, PHP, MySQL, Razorpay, Bootstrap 5

- Built a multi-role platform (Admin, School, Trainer) with secure authentication and a 1–3 month trainer booking workflow for private schools across India.
- Integrated the Razorpay payment gateway for secure fee collection and automated booking completion via the Laravel Scheduler.
- Implemented trainer profiles, demo video uploads, a rating system, and automated email notifications to streamline the hiring process. **Live:** theschooltech.com

DeepakCosmetic — E-Commerce Website | Laravel, MySQL, WhatsApp API

- Developed a full e-commerce platform for a cosmetics business with product management, shopping cart, checkout, and order tracking.
- Integrated the WhatsApp API for automated order notifications and real-time customer communication.
- Built a secure admin dashboard for inventory management, order handling, and customer data management. **Live:** deepakcosmetic.com
- Published a companion Android app on the Google Play Store for on-the-go shopping and order tracking. **App:** [Deepak Cosmetic on Play Store](#)

PROJECTS

StyleNext — Smart Salon & Grooming Application | Flutter, Firebase, Dart

- Developed a full-stack salon booking mobile app with live appointment scheduling and a dedicated barber dashboard.
- Implemented Firebase Authentication, role-based access control (RBAC), and a real-time database for live booking and customer management.
- Optimized navigation flow and state management to improve overall user experience.

Employee Attendance & Management System | PHP, MySQL, Bootstrap

- Built a secure, multi-role employee attendance and management system with KPI analytics and reporting modules.
- Implemented BCRYPT authentication, session handling, and a responsive Bootstrap UI for enterprise workforce management.
- Optimized MySQL queries to improve performance tracking and automate workforce operations.

Sales Performance Dashboard | Power BI, DAX, Power Query

- Processed 5,000+ sales records using Power Query and data modeling techniques to build an interactive BI dashboard.
- Designed KPI dashboards with DAX measures, slicers, and sales forecasting charts for regional performance analysis.
- Delivered executive-level insights that improved business reporting efficiency and decision-making.

RESEARCH PAPER

StyleNext: Your Appointment Just a Tap Away | IJCT Volume 12, Issue 6 (IJCT-V12I6P74)

- Published research on smart salon booking using Flutter, Firebase, and RBAC with automated scheduling workflows. [View Paper](#)

EDUCATION

B.Tech, Computer Science & Engineering — AKTU, Lucknow | CGPA: 8.54

2022 – 2026

Class XII — BSEB, 72% (2021) Class X — CBSE, 69.6% (2019)

CERTIFICATIONS

- Power BI Certification • Machine Learning – Internshala • Python for Beginners – Scaler • Cybersecurity Foundations – Google • IBM 1M1B: AI + Sustainability Virtual Internship

ACHIEVEMENTS

- Created educational Power BI and programming content on YouTube, organically reaching 150+ learners — youtube.com/@jpccoder