Chandra Bhusan Kumar Yadav

Full Stack Developer | UX/UI Designer | AI Prompt Engineer

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Technical Experience

- Worked with AWS services like EC2, Auto Scaling, RDS, IAM Roles, S3 and CloudWatch.
- Used tools like **VS Code, IntelliJ IDEA, PhpMyAdmin, Postman, XAMPP Panel**, along with Version Control & Deployment tools such as Git, GitHub, Netlify, and GitHub Actions (CI/CD basics).
- Opened a Google Play Console account for managing app deployment, APK file uploads, and Play Store installation and updates as part of DevOps and deployment tasks.
- Debugged applications and tested APIs, using Firebase for URL synchronization in APKs, Ngrok for exposing local servers, and applying MVC principles and microservices in backend development.

EDUCATION

Jain University, Bangalore

B.Tech in Computer Science & Engineering

2022 - 2026

PROJECTS

Technologies & Deployment: React Native, Spring Boot (Java), MySQL, AWS, Google Play Store **Purpose:** To provide an online platform for registered shopkeepers to order products directly from wholesalers based on their cart selections.

- **OTP verification system** to verify **user** and **admin** authentication (6-digit OTP generated by the backend based on phone number).
- Account management system with an admin interface for uploading products and a customer interface for browsing products.
- A professional cart management system with functionalities like adding, removing, managing quantities and placing orders.

Technologies & Deployment: React Native, Spring Boot (Java), MySQL, AWS, Google Play Store **Purpose:** To offer an online printout service near multiple colleges, allowing students to upload their PDFs and receive the printouts before their morning classes.

- User Authentication & Account Creation: A well-designed login page prompts users to enter details, verifies via OTP, and automatically creates an account.
- Seamless Print Order Process: Users can upload PDFs, select print options (single/double-sided, color/B&W), customize binding, and place orders through the cart system.

Technologies & Deployment: ReactJS, CSS, NodeJS, MongoDB, ChandraServer, AI/ML, Ollama, Netlify **Purpose**: To build an AI chatbot using a trained Ollama model to generate intelligent responses for user queries.

Implemented JWT, OAuth, and HTTPS for secure authentication and JSON-based data exchange.

Chandra-Website

2025 - 2026

Technologies & Deployment: ReactJS, JavaScript, HTML, CSS, Netlify

Purpose: To develop a portfolio website showcasing my personal work with a clean UI and responsive design.

SKILLS

•Backend Development: Spring Boot, Node.js, Express.js

•Frontend Development: React Native, ReactJS

Database Management: MySQL, MongoDB

•Programming Languages: Java, C, Python, JavaScript

•Fundamental Knowledge: Data Structures & Algorithms