K Yashwant Kumar

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PROFESSIONAL SUMMARY

Full Stack Developer proficient in **React.js, JavaScript, Django, Python, RESTful APIs, SQL, MongoDB, and MySQL**, with experience developing end-to-end **Web applications**. Demonstrated expertise in **user authentication** and **authorization (JWT)**, **admin dashboards, API integration,** and **database design**. Familiar with **version control (Git/GitHub), cloud deployment**, and modern UI frameworks like **Tailwind CSS**. Adept at collaborating in agile teams and delivering high-quality, scalable solutions.

TECHNICAL EXPERIENCE

QuickShow: A movie ticket booking App | [Link] [Code]   *React.js, MongoDB, Node.js, Tailwind, Express.js*
- Developed a full-stack movie ticket booking platform with a seamless user experience for browsing movies, selecting seats, and completing secure payments through Stripe (test mode).
- Integrated **Clerk** for user authentication, including login, signup, and password recovery functionality.
- Implemented an **admin dashboard** with role-based access control, enabling admins to add and manage movie shows dynamically.
- Integrated **TMDB API** to display real-time movie details and posters, improving the app's content relevance.
- Developed Client-Side Image Compression Logic to convert any featuring image to WebP format reducing uploading times and improving performance on slower networks.

DevFolio: A Blogapp | [Link] [Code]   *Django, Python, SQLite React.js, Tailwind, REST API*
- Built a full-stack blogging platform enabling both **admin and user-specific CRUD operations** on blog posts.
- Developed secure user authentication and authorization from scratch using Django and React integration.
- Admins can view, edit, and delete all blogs, while users can manage only their own posts for data integrity.
- Designed responsive UI with Tailwind for modern styling and smooth navigation.
- Deployed on **Render**, integrating Django REST API backend with a React frontend for a seamless experience.

Sweet Shop Management System | [Link] [Code]   *Django, Python, REST API, SQLite, CRUD, React.js, Tailwind CSS*
- Developed a full-stack Sweet Shop Management System with a **Django REST API backend** and **React frontend**.
- Implemented **admin-based CRUD operations** to add, update, delete, and restock sweets efficiently.
- Built RESTful APIs using **Django REST Framework** and consumed them using **Axios** in React.
- Integrated **JWT authentication** for secure login and role-based access control.
- Deployed the **backend and frontend separately on Render**, enabling real-world production deployment.

LANGUAGES/ SKILLS/ TOOLS

- **Programming Languages:** JavaScript, Python, SQL
- **Frontend Technologies:** React.js, HTML, CSS, Bootstrap, Tailwind CSS
- **Backend Technologies:** Node.js, Express.js, REST APIs
- **Databases:** MySQL, MongoDB
- **Tools & Cloud Platforms:** Git, GitHub, Postman, AWS EC2, Vercel, Render

EDUCATION

GIET University   **Odisha, India**
Master of Computer Applications, CGPA: 8.25   **SEPT 2023 – JULY 2025**

CERTIFICATIONS

- Python Full Stack Developer Training Certification from DATAPRO, Visakhapatnam.
- MEAN Certification from MCAPL.
- PGDCA Certification from NICT, Chatrapur.

LANGUAGES KNOWN

- English, Hindi, Telugu, Odia.