# Kumar Gajmer

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#### **PROFESSIONAL SUMMARY**

- Proficient in full-stack web development with hands-on experience in **React.js**, **Django**, **Node.js**, and **Express.js**.
- Strong foundation in **object-oriented programming (OOP)** and **RESTful API** integration for scalable and modular applications.
- Experienced in backend development with **Django** and **Flask**, including database design and optimization using **MySQL** and **MongoDB**.
- Familiar with Git for version control and collaborative development, and Postman for API testing and debugging.
- Demonstrated ability to work effectively in **team environments**, adapt to new technologies quickly, and deliver user-focused solutions under tight deadlines.

#### **EXPERIENCE**

## 05.2024 - 07.2024 **Django Intern**

Techmauri, Kathmandu, Nepal

- Developed and maintained web applications using the **Django** framework during a 3-month internship at Techmauri, improving application performance and user experience by 20%.
- Collaborated with the development team to design and implement **RESTful APIs**, supporting client requirements for data integration and enabling seamless communication between front-end and back-end systems.
- Debugged and optimized the existing **Django codebase** as part of ongoing project enhancements, leading to a 15% reduction in page load times and smoother functionality.

## 12.2023 - 03.2024 **React Developer Intern**

Mango Infotech, Lainchaur, Nepal

- Built and maintained responsive web applications using **React.js** and other related technologies, ensuring cross browser compatibility and performance optimization.
- Collaborated with designers, product managers, and developers to deliver high-quality, user-centric features.
- Participated in code reviews, shared feedback, and adhered to best practices for clean, maintainable code.

### **SKILLS**

Programming Languages: - Python, JavaScript Frameworks: - Django, Node.js, Express.js, React.js Database Technologies: - MySQL, MongoDB Version Control & Tools: - Git, GitHub, Postman

#### **PROJECTS**

#### **House Price Prediction System**

- Built a backend-powered web app using **Python**, **Flask**, and **scikit-learn** to predict house prices.
- Designed efficient data handling logic and deployed the model to support real-time queries.
- Implemented structured **OOP practices** and **REST APIs** for modularity and scalability.

#### **Movie Subscription Portal**

- Developed a full-stack streaming platform using the **MERN stack**.
- Integrated backend logic for user authentication, movie data APIs, and simulated payment processing.

## **Library Management System**

- Designed and implemented a database-driven application with CRUD operations using PHP and MySQL.
- Built backend modules for book tracking, user login, and borrowing system.

## **EDUCATION**