Kumar Gajmer

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LinkedIn | GitHub

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

11.2019 - 12.2024 **Bachelor's Degree (BCA) in Computer Applications**
Tribhuvan University, Kathmandu, Nepal