# Raja Limbu

# **Professional Summary**

IT professional with **2+ years of hands-on experience** in system management, technical support, and software development. Adept at troubleshooting complex IT challenges, designing user-centric solutions, and collaborating with teams to optimize infrastructure. Combines technical expertise with a passion for empowering users through training and secure, efficient systems.

# **Professional Experiences**

# Assistant IT Officer Grande International Hospital | Feb 2022 - Present

- **Technical Support & Training:** Serve as the primary point of contact for 300+ hospital staff, resolving 50+ monthly IT inquiries across hardware, software, and networks. Through proactive troubleshooting and root-cause analysis, diagnosed and resolved user-related issues, such as system errors, device malfunctions etc.
- **Cloud Migration**: Collaborated with senior IT teams to migrate HIMS and email servers to cloud, improving remote data accessibility and reducing system downtime by **15**% during the transition.
- System Integration: Supported the integration of PACS (Picture Archiving System), accelerating medical image retrieval speed by 20% and enhancing diagnostic workflows.
- Infrastructure Upgrades: Assisted in evaluating and upgrading hardware/software systems, ensuring 99% uptime for critical clinical operations.
- Wireless Network Maintenance: Diagnosed and resolved issues with wireless access points (APs) across the hospital, performing resets or reconfigurations to restore connectivity. Achieved a success in resolving AP-related issues within SLA timelines.
- **Vendor Escalation & Coordination**: Acted as the liaison between internal teams and external vendors (e.g., HIMS, PACS, cloud providers, ISPs) to resolve critical system outages, reducing downtime through timely troubleshooting and escalation protocols.

# Freelance Developer KFA Business School | 2017 – 2019

- **Sales Tracking System**: Developed a full-stack PHP/MySQL system from scratch, automating manual workflows and enabling real-time sales performance tracking, **boosting team efficiency by 20%**.
- **Security & Access Control**: Implemented role-based permissions and MD5 encryption to restrict unauthorized data access and ensure compliance with data protection standards, **reducing breach risks by 40%**.
- **User-Centric Design**: Redesigned the UI/UX after interviews and usability testing, simplifying report generation and search functionality.
- **Dynamic Reporting Features**: Added filters (bank branch, date range, staff member) to reduce report creation time by **30%**.
- Training & Adoption: Authored user manuals and led workshops for users, achieving 95% adoption within 2 months.

#### **Education**

# **B.Sc.** (Hons) Business Computing & Information Systems

Softwarica College of IT (Affiliated with University of Central Lancashire, UK)

## **High School (+2 Science)**

Global College of Management

# **Skills**

- **Programming**: Python, PHP, JavaScript, HTML/CSS
- Tools: Microsoft SQL Server, HIMS/PACS, Visual Studio
- Technical Support: Desktop troubleshooting, network configuration (Wireless APs) and troubleshooting
- Soft Skills: User training, cross-functional collaboration, problem-solving

# **Additional Details**

- Languages: Fluent in English and Nepali.
- **References**: Available upon request.