# MANDIP GURUNG

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#### **OBJECTIVE**

Motivated and detail-oriented aspiring software developer with hands-on experience in full-stack web development, IT support, and networking. Skilled in React.js, Laravel, PHP, and database management, with a strong foundation in Agile practices, secure coding, and technical troubleshooting. Seeking a full-time role where I can apply my technical expertise, problem-solving skills, and collaborative mindset to deliver innovative, user-focused digital solutions.

#### **EDUCATION**

FANSHAWE COLLEGE
Postgraduate in Mobile Application Development

London, ON MAY 2024- Present

ITAHARI INTERNATIONAL COLLEGE
Bachelor of Science (B.Sc.) Hons Computing

Itahari, Nepal 2019-2022

#### PROFESSIONAL EXPERIENCE

# HUNCHHA DIGITAL AGENCY Full-stack development training

Itahari, Nepal May 2023 – August 2023

- Developed responsive and interactive web applications using React.js, Laravel, and PHP, with a focus on scalable front-end design.
- Created and maintained RESTful APIs to facilitate seamless communication between front-end and back-end services.
- Participated in Agile development processes including sprint planning, code reviews, and stand-up meetings, promoting team collaboration and continuous delivery.
- Implemented secure authentication and authorization protocols, ensuring user data protection and compliance with best practices.
- Actively contributed to Git-based version control, collaborating via GitHub to manage repositories, pull requests, and branching

# ITAHARI INTERNATIONAL COLLEGE IT Support Intern

Itahari, Nepal November 2022 - April 2023

- Installed, configured, and maintained Microsoft 365 apps (Teams, Exchange, OneDrive, SharePoint).
- Monitored and troubleshot network infrastructure (Cisco, TCP/IP, DNS, DHCP, VPN, Wi-Fi).
- Assisted in system upgrades, Windows Server maintenance, and software deployments.
- Ensured IT policy compliance, data security, and cybersecurity best practices.
- Collaborated on infrastructure projects, aiding in server administration and cloud solutions.

# ERATECH NEPAL PVT. LTD. Full-stack development Intern

Dhobighat, Lalitpur August 2021 - April 2021

- Created and optimized web applications using React.js, Laravel, and PHP, enhancing performance and responsiveness across devices.
- Improved database queries by 20% through efficient use of MySQL and MongoDB.
- Integrated collaboration tools like Trello and Slack to streamline project management in a fast-paced startup environment.
- Followed Git workflows, including branching, committing, code reviews, and pull requests to maintain code quality and team synchronization.

## **PROJECTS GitHub**

## Network Solution Implemented for Club K

• Network server setup to ensure reliable network across the organization, POS system installation for efficient transaction management, Cisco router configuration to optimize network performance and security, Deployment of access points for robust wireless connectivity throughout the premises.

# WedMadeSimple

- Built a full stack booking web application using Laravel, React. is, PHP, MySQL, HTML/CSS, and Bootstrap.
- Implemented notifications, CRUD, authentication, featured and content-based recommendations as well as ratings and reviews.
- Used GitHub for version control and collaborative development.

# **Aakurai-Consultancy**

- Developed a complete online web-application application using Laravel, HTML, CSS, JavaScript, Bootstrap, MySQL, PHP for an educational consultancy.
- Focused on clean UI design and robust backend integration to enhance user engagement.

#### **SKILLS**

#### **Technical skills:**

- Web & App Development: React.js, Laravel, PHP, HTML, CSS, JavaScript, Bootstrap
- Database Management: MySQL, MongoDB, Firebase, SQL
- Version Control: Git & GitHub
- Networking & Systems: Cisco routers, TCP/IP, DHCP, VPN, Wireless Access Points

#### **Soft Skills:**

- Technical Troubleshooting and problem-solving
- Customer service and end-user support
- Collaboration and Teamwork
- Time Management and Prioritization

## ADDITIONAL INFORMATION

- Availability: Full-time
- References: Available upon request
- Social Link: GitHub, LinkedIn
- Extracurricular activities: Participated in IIC IT Talk Series (2021), Part of tech-department on IIC Industrial Fair (2021), Showcase of final year project on IIC Industrial Fair (2022)