# Sanjeeb Adhikari

# Software Engineer

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# **Summary**

Software Engineer with hands-on experience building, testing, optimizing, deploying, and supporting web-based applications for diverse industry organizations. Capable of working in the field of Computer Programming & Technology and exchanging knowledge in an environment of mutual learning aimed to acquire technical and professional expertise rendering all my services efficiently and diligently with utmost honesty, sincerity, obedience, and creativity.

### **Technical Skills**

Languages and Scripts: JavaScript, Typescript, Php, Java, HTML5, CSS3

Frameworks and Libraries: Laravel, Vue, WordPress, ReactJs, Node.js, Express, Django, Bootstrap,

**Tailwind** 

**Analytics**: Google Analytics

Deployment: Cpanel, Digital Ocean

Design: Figma

**Integration APIs: REST** 

**Third-Party:** Paypal, Stripe, esewa, khalti **Database:** MySql, MongoDB, SQLite

VCS: Git, Github, Gitlab AWS services: EC2, S3

**Containerization and orchestration:** Docker

Collaboration: Trello, Slack, Skype

Methodology: Scrum

# **Professional Experience**

## Software Engineer, Six Sigma Pvt. Ltd (Jan 2021 - May 2023)

- Analysis, design, development, deployment, and maintenance of projects with minimal supervision
- Write modular, reusable, and excellent quality code, and implementation of best practices.
- Develop RESTful APIs as needed.
- Create and maintain technical documentation.
- Follow the company's coding standards, policies, processes, and working culture
- Communicate new ideas, issues, status, and outcomes with supervisor/team and with clients as necessary.
- Continuous research and learning; discover, evaluate and implement new technologies to maximize development efficiency.

### Web Developer, Aceon Outsource (May 2020 - Dec 2020)

- Enhancing applications by identifying opportunities for improvement, making recommendations, and designing and implementing systems.
- Direct Interact with stakeholder for business suitable development and suggestions.
- Creating clean graphics for better impression on products and business.

#### Intern/Associate Web Developer, Six Sigma Inc (July 2019 - April 2020)

- Learning different frameworks and other technologies as per the requirement of the team.
- Maintaining and improving existing codebases.
- Participating in knowledge sharing sessions and workshops to grow with team.
- Investigating and using new technologies where relevant
- Follow the software development lifecycle and company coding standards.

# **Projects**

## Office Management System - OMS

OMS is about managing the entire office activities like notices, leave, direct message with colleague, team assignment, task and project management, video conference and so on.

Language and Framework: Laravel, Vue JS, Micronaut

**Category:** In-House Project

#### Role:

- Developing front end web application using Vue Js and Backend using Laravel
- Writing Unit tests to maintain code integrity
- Design and discovery for the product by providing a technical solution
- Heavily involved in code reviews and end-to-end testing.

## Web Application for Agricultural Research

An application helps people to reach out to the latest news and information regarding different agricultural products, seeds and training. It also allows farmers to see data of current trend as well as the guidance of new method and technology required in farming.

Language and Framework: Laravel, Bootstrap

**Category:** Agriculture

#### Role:

- Developing web application using Laravel and Bootstrap
- Collaborating with team members to find solutions to existing problems and implement them
- Collaborating with backend developer to integrate the changes
- Deployment of the latest build to development or production servers

#### **WordPress Sites**

Nepalava College,

Nepal Development Society: Neds Nepal,

**Ezugrip:** A platform to buy Materials for Public Service Commission Exams,

#### **Education**

# **Tribhuvan University**

Bachelor in Computer Science and Information Technology (BSc.CSIT), Tribhuvan University (2018-2023)