



## **Sudip Kumar Singh**

### **Backend Python Developer**

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### PROFESSIONAL SUMMARY

Experienced Python Developer and Linux server management. Over 3 years of experience in designing, developing, and maintaining secure, high-performance web apps, as well as providing IT infrastructure support. Adept at critical thinking, writing clean code, managing web hosting environments, and optimizing site performance. Strong problem-solving abilities, a passion for technology, and a commitment to delivering user-centric solutions.

### CORE SKILLS

- Back-End Development: Python (Django, Flask, OpenCV, LLM, AI agents), Node.js
- Web Development: HTML, CSS, JavaScript, Vue.js, React, Bootstrap, Wordpress
- Database: MySQL, PostgreSQL, MongoDB
- Version Control & CI/CD: Git, GitHub, Docker, Nginx
- Web Hosting & IT Support: Linux Server Management, cPanel, Hostinger
- Graphic Design & Social Media Management (Meta Ads, Google Ads, Adobe Creative Suite, Canva, Filmora)

### PROFESSIONAL EXPERIENCE

#### **WEB DEVELOPER & SOCIAL MEDIA SPECIALIST**

February 2025 – Present

Nayel Style, Abu Dhabi, UAE

- Designed and developed responsive e-commerce websites, improving user engagement and online sales.
- Meta Advertisements, Google Ads, Snapchat Ads.
- API integration for Shipping and Payment Systems.
- Managed web hosting environments, domain configurations, and security enhancements to ensure high availability.
- Optimized website SEO and performance, leading to a 30% increase in organic traffic.
- Created and managed social media content, increasing brand reach and engagement.
- Photography and Video Editing for Advertisement.

#### **PYTHON DEVELOPER**

May 2022 - March 2024

Aayulogic Pvt Ltd, Kathmandu, Nepal

- Developed and maintained scalable, high-performance backend systems using Django
- Implemented API integrations, RBAC, and Authentications and Authorizations.

- Reduced page load times by 20% through efficient database query optimization.
- Design the architecture for the new feature and develop the feature in tight deadline.
- Configuring Nginx for request handling and file security.
- Configure and Monitor Docker for CI/CD within the organization.
- Handling Feature updates for client, patch and version updates.
- Maintaining github of the project, (merge conflict resolve, code review, CI/CD, workflow)
- Prepare test case scenario and writing test case for the features.
- Design and Develop email template for the Weekly and Monthly reports.
- Monitoring Team Performance, Sprint Meetings, Retro Meeting.

## ODOO PYTHON DEVELOPER

April 2023 - April 2024

Nexus Incorporation Pvt. Ltd, Kathmandu

- Designed custom Odoo modules tailored to business requirements, improving workflow efficiency.
- Integrated Odoo with third-party APIs and payment gateways, streamlining operations.
- Ensured data security and backup solutions for critical business applications.

## SENIOR GRAPHIC DESIGNER

April 2022 - June 2024

Nebira Technology Pvt. Ltd, Kathmandu

- Created engaging visual content for advertising, branding, and web interfaces.
- Managed design projects for digital and print marketing campaigns.

## PORTFOLIO

[www.nayelstyle.com](http://www.nayelstyle.com)

[www.intellixuae.com](http://www.intellixuae.com)

## EDUCATION

Bachelor of Science in Computer Science and Information Technology

Vedas International College, Kathmandu

## PROJECTS

- Augmented Reality Shopping Cart - Developed an AR-based interactive shopping experience using Python (OpenCV, Mediapipe).
- Instagram Clone - Built a full-stack social media platform using Django, demonstrating advanced web development skills.

## LANGUAGES

- English (Fluent)
- Hindi (Fluent)
- Nepali (Fluent)

References available on request