Kushal Dotel

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Experience

Kohalpur Services Hub Software Development Intern:

Kohalpur, Nepal 2020-2022

- Developed responsive landing pages using HTML, CSS, and JavaScript to achieve specific campaign goals.
- Increased lead generation by 60% through effective landing page design and functionality.
- Leveraged knowledge of front-end development to build visually appealing and user-friendly landing pages.
- Independently learned Python following senior recommendations to expand skillset.
- Built Django projects to gain experience in back-end development (Blogging Web App, URL Shortner and ToDos and many more).

Trilokya Technology Junior Django Developer

Kathmandu, Nepal March 2023 – March 2024

- **Developed and maintained** backend logic and functionality for various web projects using Python, Django, and related technologies (HTML, CSS, JavaScript, Bootstrap, MySQL, Git, Django and DRF).
- **Collaborated** with front-end developers, designers, and project managers to ensure seamless UI/UX integration with the backend.
- **Implemented** business logic, managed databases (MongoDB), and integrated APIs (Stripe, Xero) to facilitate smooth data flow and user interactions.
- Contributed to the entire development lifecycle, including requirements analysis, architecture design, coding, testing, and deployment.
- **Built** scalable and secure web applications using Python and Django expertise.

Projects:

- Rosterme (SAAS Application for Steady Staff):
 - o Developed a system to track employee work records, generate timesheets, and manage payroll.
 - o Integrated Stripe for secure payment processing and Xero API for automated payroll tracking.
- Tech Asset Management System:
 - o Built a system to maintain and manage IT assets (hardware, software, documents, services).
- Steady Talents (Connecting Clients with their Employee and making Jobs available)

Arba Solutions Django Developer

Kathmandu, Nepal Present

- Maintained and managed a CMS application built with Django Wagtail and Django-tenants for various client projects.
- **Enhanced** features of an in-house HRMS software using Django, improving functionality (Adminite Dashboards, Real Data Display, Holiday Calculations, Payroll Calculations and others).
- **Developed** client-facing quiz applications using Django.
- Collaborated with Flutter developers by providing essential REST APIs for seamless integration.

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Skills & Interests

Technical: Python | Django | Django-Rest Framework | GIT | GITHUB | Html | CSS | Js | jQuery | Bootstrap | Sqlite3 | MySQL | PostgreSQL | MongoDB | Celery | Redis | Caching | Web Sockets | CircleCl | GitHub Actions | Docker | Cloudflare R2 Buckets | Aws S3 Buckets | Cronjob | LightSail | Azure App Services |

Language: English (Fluent) | Nepali (Native) | Hindi (Fluent) |

Interest: Reading Blogs | Writing Post on LinkedIn | Playing Guitar | Travelling | Reading Spiritual Books | Creating

Strengths: Time Management | Adaptability | Accountability |

Projects Done

- College Management System
- E-Learning WebApp
- Tech Asset Management System
- Blog Web App
- Roster Management SAAS Application
- Plug and Playable CMS using Tenants and Wagtail
- Advance Schedule Maker
- T-shirt Selling Web App
- Kiwi Read (Platform for online examinations and preparation)
- HRMS
- Device Detection using python, nmap and Django.