

PRABIT JOSHI

Python Software Developer	+9779761660142	prabitjoshi@gmail.com
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Summary

To be a part of a challenging team which strives for the better growth of the organization, explores my potential and provides me with the opportunity to enhance my talent with an intention to be an asset to the company.

Brief Overview

- Around 5+ year of exposure of working in Software development/enhancement as Python Software Developer.
- Role includes Python Development, ERP development, Python Testing, Customer Engagement, Cross-functional team coordination, Product enhancement and development etc.
- Work closely with System analysts, engineers, programmers, business stakeholders to design system and to obtain information on project limitations and capabilities performance requirements and interfaces.
- An effective communicator with excellent relationship building & interpersonal skills. Strong analytical, problem solving & organizational abilities.

Technical Skills

Languages	:	Python, C
Operating system	:	Linux, Windows
Databases	:	MySQL
Other Tools	:	Perforce, JIRA, Qmetry, Jenkins, Mako
Software Frameworks	:	OpenERP, Tryton, Web2Py
Designing Tools	:	HTML, JavaScript
Methodologies	:	OOP/D, Agile SD, Virtualization

Employment

Portfolio Website	Healthynepal.in	Oct/2019– Till Date
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Education

B.I.T (Information Technology)	1 st Year in Kantipur City College(KCC)	64.00%	Oct_2023
location	Putalisadak Kathmandu, Nepal		

Projects

- **Build and Configuration :**

Title	:	Build & Configuration
Environment	:	Python, JAM, Perforce, Mako
Role	:	Offshore Team Member
Responsibilities	:	Involved in creating python scripts for the build and configuration of the product files
Description	:	Build and configuration is an internal module responsible for creating the build files using the various components, interfaces, parameters files etc. My responsibilities involved the

		creation or modifications of the python scripts for the addition of some new features or the enhancements of the existing features or functionalities as per the requirement of product. Currently, I am working on this project.
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- Real-Time Bidding :**

Title	:	Bidder – RTB
Environment	:	Python
Role	:	Offshore Team Member
Responsibilities	:	Involved in creating python test scripts.
Description	:	Real time bidder is a project which deals in internet advertisement and marketing. In involves creating bid response for every bid request generated from various exchanges. Some part of the project involves python. My responsibilities involved the creation of python test-scripts.

- Google Sources:**

Title	:	Google Sources
Environment	:	Python
Role	:	Team Member
Responsibilities	:	Involved in coding
Description	:	Google sources is a project being developed on Web2Py. Web2Py is an open source web application framework written/programmable in Python. The project involves creating python modules for the web application named <i>Google Sources</i> .

- Customization of Accounts module:**

Title	:	Customization of Accounts Module
Environment	:	Python
Role	:	Team Member
Responsibilities	:	Involved in coding
Description	:	The Accounts module in the Tryton framework defines fundamentals for most of accounting needs. It incorporates the functionalities such as Fiscal Year, Account Type, Account, Journal, Move, Move Lines, Tax, Tax Code etc. In the project the account module has to be customized to add specific new functionalities as per the requirement.

- Hospital Management using OpenERP:**

Title	:	Hospital Management using OpenERP
Environment	:	Python - OpenERP
Role	:	Team Member
Responsibilities	:	Involved in Development, UI Design, DB Design
Description	:	This project manages the overall management functionality of a hospital. Using it, the hospital administration can manage all the departments of the hospital including patient management, HR Management, Payroll Management etc. It is designed for multi-speciality hospitals, to cover a wide range of hospital administration and management process. It is an integrated and end-to-end hospital management system that provides relevant information across the hospital to support effective decision making for patient care, hospital administration and

		critical financial accounting, in a seamless flow.
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- **Pmail for OpenERP:**

Title	: Pmail
Environment	: Python
Role	: Team Member
Responsibilities	: Involved in Design, Coding
Description	: PEmail is a Powerful email system integrated into OpenERP and works like any other module for OpenERP. It maintains the proper channel of communication via emails, so that the various departments or modules of OpenERP could be provided a better service. The application consists of a graphical user interface built on the python platform and used postgresQL database for the Backend.

Training

- **Course in Udemmy 2018:**

Udemmy is an online learning platform aimed at professional adults and students.

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Training on the implementation and usage of ERP. Different type of Database servers being used all around the plant.
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Personal Dossier

Date of Birth	:	31 08 2004
Father's Name	:	Harihar Lal JOshi
Permanent Address	:	Nepal Kathmandu Chandragiri 12
Marital Status	:	unmarried
Languages Known	:	English, Hindi, Nepali
National ID Card NO	:	27-01-79-24444