

PERSONAL INFORMATION

Bastola Ravi Sharma

iOS / PHP Developer

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WORK EXPERIENCE

April 2020 – iOS Developer

Bottle Technologies, Kathmandu (Nepal)

- Joined as a part time developer initially from Jan 2020 and continued as full time iOS developer since April 2020.
- Worked on [LOD](#) as an Part Time iOS Developer.
- Currently working on the [DOOR](#) app.

Jul 2019–1 Apr 2020

Associate Sr. Software Engineer (iOS Developer)

Javra Software, Kathmandu (Nepal)

- Worked for European clients Edelman and PFConcept International on their customer app. Those apps worked on online/offline mode.
- Shifted role as an iOS Developer and helped maintain their existing ipad application and provided with latest updates according to client request.
- Responsible for maintaining Customer Relationship Management App (CRM), an Enterprise iPad App, for PFConcept using Swift. App facilitates enterprises to prepare visit reports. Displays sales performance in various graphical representations. It also assists to manage customers, sales pipelines, and data. Works in both online/offline condition. [Demo](#)
- Worked on creating offline POC apps for prospect customers in Swift 4.2 using Realm..
- Shifted an existing iOS App from StoryBoard to use a Programmatic approach.
- Worked with project managers, developers, quality assurance and customers to resolve technical issues.
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Installed and configured software applications and tested solutions for effectiveness.
- Worked closely with the DB team to ensure application and database integrity.

Sep 2017–Jun 2019

Software Engineer

Javra Software, Kathmandu (Nepal)

- Joined as a PHP Developer and worked on for a year on building php applications.
- Maintained existing 4 apps/apis in Phalcon PHP Framework and completed 2 web applications in Laravel 5.8 and Laravel 6.0 with the team..
- Created a web application (Javra System Monitoring Tool) in Laravel 5.8 with TDD which monitors the servers of the related companies clients and informs them about the peak memory usage, cpu usage and many other features and in-house sass project which has features of system monitoring tool like nagios/cacti.
- Created a web api which (Tracker) in Laravel 6.0 with TDD which helps the assignment of machines related to Javra to its employees. It tracks whether the machines have been taken to office or not, by attendance mechanism, and stores the attendances retrieved from RF cards and created corresponding iOS App for that application.
- Implemented use of Docker and its tools to smoothen the workflow in the legacy application.
- Shifted role as an iOS Developer (on from Sept **2018**)

1 Jan 2017–1 Aug 2017

PHP Programmer

Doublard Design, Kathmandu (Nepal)

- Worked as a Laravel Developer to support their existing systems. Migrated an existing CMS from procedural to Laravel framework.
- Created powerful Content Management Systems to serve as an interface for clients.
- Tested websites and performed troubleshooting prior to deployment.
- Researched new technologies, software packages and hardware products for use in website projects.

EDUCATION AND TRAINING

1 Jan 2017–Present

Bachelor In Computer Application

IGNOU/ICA, Kathmandu (Nepal)

Introduction To Swift Programming

University Of Toronto (Coursera)

App Development In Swift

University Of Toronto (Coursera)

PERSONAL SKILLS

Job-related skills

- **Swift, iOS, UIKit, StoryBoards, Api, Core Graphics, AvKit, Core-Data, In App Purchases, Programmatic Layout, PHP, Laravel, Phalcon, OOP, TDD, GIT, Docker, Mobile Development, Vue, Mysql, MSSQL, API/Web Application Development, Heroku,**