

Neetam Limbu

Flat 33, 5/F, Man Fai Building, Jordan Ferry, Kowloon, H.K

info@shhuffle.com

Senior Software Consultant – Hospital Authority, Hong Kong

2019 November – Present

Customizing “Atlassian Confluence”, a collaboration software program according to user requirements, performing data migration from previous websites and applications to Confluence. Developed a desktop application to read from previous database in MySQL and upload the content formatted in HTML to Atlassian Confluence pages via API. (JAVA, HTML, CSS, Javascript, JQuery, C#)

Company Website Address: https://www.ha.org.hk/ha_index.asp

Contract Software Developer – Golden Apple Macau Limited, Hong Kong

2019 September – 2019 October

Successfully upgraded Prisoner Identification System using iris readers i.e., iCAM4000 series deployed in Macau Government Correctional Services Bureau since 2009 running in windows XP and SQL Server 2000. The new upgraded software is compatible with windows 7/10, SQL Server 2016 and is able to communicate with the new model of iris readers i.e., iCAM7000 series. Updated and added new features according to the requirements and changes requested by the IT team of Macau Government Prison and integrated with their Prisoner Management System.

Macau Government Correctional Services Bureau

Company Website Address: <https://www.dsc.gov.mo>

Software Developer - Independant, Hong Kong

2019 June – Present

As a part of joint venture, developed and now testing data extraction/communication module to interact with video streaming facial recognition system, transform and massage extracted data and store them in the database. Revamping an old Time & Attendance web application based on Asp.net Webforms to new version in phases. The first phase is to upgrade the existing solution to be responsive and improve on UI/UX using Bootstrap and Angular JS. The second phase is to migrate the solution to Asp.net core to support cross platform deployment.

Configured Azure Devops for CI/CD pipeline and hosted test web application in Azure VM at the following link: <http://www.shhuffle.com/TAWebAngularUI/>

Rebuilt most of the UI according to theme and color codes suggested by the design team, now currently working on the backend API using Asp.net Core MVC. (Asp.net Core, Angular)

Company Website Address: <https://www.aigaspar.com>

Software Developer - Baby Basics HK Ltd, Hong Kong

2018 March – 2019 June

Customized and launched eCommerce solution in Microsoft Azure to meet in-depth business requirements with increasing customers and sales every month. Managed development and deployment of custom plugins and features to support in-house business requirements and UI/UX. Implemented API integration for SMS verification. Implemented API integration with in-house POS System for real time inventory count, loyalty card scheme, sales order creation. Integration with PayPal. (ASP.Net Core using C#, Entity Framework, SQL Server, Javascript, CSS, HTML, JQuery)

Company Website Address: <http://www.babybasicshk.com>

Contract Software Developer – Bumps to Babes Ltd, Hong Kong

2017 April – 2018 Feb

Performed data migration from old website based on PHP to new eCommerce solution, migrated database from MySQL to SQL server, and deployed web application to Microsoft Azure. Managed development with custom plugins and features to support in-house business requirements and UI/UX. Implemented API integration for SMS verification. Implemented API integration with in-house POS System for real time inventory count, loyalty card scheme, sales order creation. Implemented API integration with Cybersource Payment Gateway. Developed and installed customized WPF windows application to read from exported csv files, and upload discount policies, new products, new prices for existing products, products on sale. (ASP.Net MVC using C#, WPF Xaml, Entity Framework, SQL Server, Javascript, CSS, HTML, JQuery)

Note: The company closed down and the website may not be working.

Company Website Address: <http://www.bumpstobabes.com>

Contract Software Developer – United Construction & Manpower Services Ltd, Hong Kong

2016 Feb – 2017 March

Developed Labor Contract Management and Payroll system for a manpower agency.

Implemented Human Resources system to document contract and worker details, record time attendance, overtime, leave, shift and contract transfers.

Performed data migration of worker data from Excel files to SQL server database.

Implemented Payroll calculation based on shift and contract rates, overtime rate, labour and public holiday pay rate etc., report generation on monthly salary, overtime pay, allowance, Mandatory Provident Fund (MPF), labor holiday pay, public holiday pay, termination pay, annual leave and sick leave pay, late in, early out. (WPF, XAML, MVVM Pattern, Entity Framework, SQL Server)

Company Website address: <http://www.ucmsl.com>

Contract Software Developer – Citizen Investment Trust, Kathmandu, Nepal

2013 Sep – 2015 Jun

Developed, tested and deployed Human Resources, Payroll, Employee Savings Growth and Retirement Fund Scheme for a government institution, Citizen Investment Trust in Nepal.

Performed data migration for Employee Savings Growth and Retirement Fund Scheme to newly designed database schema.

Implemented Deposit & Loan modules to record different types of organizations and their employees, calculate interest based on interest rate schedules for employees under various scenarios, report generation on deposit, loan, interest, accounts etc. (ASP.net MVC, Javascript, CSS, HTML, JQuery, Knockout.js, Oracle, Crystal Report, Entity Framework)

Company Website address: <http://www.nlk.org.np>

Software Developer - Independent – Star on System Ltd, Hong Kong

2012 May – 2013 Aug

Designed and developed “Time Attendance” apps using QR Code, NFC etc. and published on Google Play (JAVA and Android SDK). Features included exporting data in csv. Developed desktop solution to import data exported from Android app and generate reports.

IT Officer – Laxmi Bank Ltd, Hattisar Branch, Kathmandu, Nepal

2010 Oct – 2012 Mar

Implemented and integrated Online Payment System to enable customers to make payment in a safe, easy and secure environment (Web services, Javascript, CSS, HTML, JQuery). Developed and provided samples for merchants to integrate online payment with the bank in various languages such as (JSP, PHP, Asp.net etc.)

Analyzed software requirements, designed and developed in-house applications, reporting, performance testing and debugging (C#, ASP.net, Javascript, CSS, HTML, JQuery, SQL server, Oracle)

Handled customization requests from superiors and clients, provided technical support to the team and trained end users on request.

Company Website address: <http://www.laxmibank.com>

Senior Software Developer – Star Industries Company Ltd, Hong Kong

2005 Sep – 2010 April

Analyzed requirements, designed and developed software & database applications, and completed system performance test for Time Attendance and Access Control solutions.

Developed company signature-software by integrating various range of biometric products, including hand readers, iris readers, card readers, control boards, facial readers etc. and deployed to various businesses and organizations such as MTR (Mass Transit Railway), airport, Hong Kong Jockey Club, Macau Prison, construction companies, hotels etc.

Handled customization requests for clients and provided technical support to the team.

Led off-site team of software developers to complete development of offshore projects (VB.net, ASP.net, C#, SQL Server, Javascript, CSS, HTML)

Company Website address: <http://www.starind.com.hk>

EDUCATION

Visvesvaraya Technological University, Karnataka, India.

Bachelor of Engineering in Computer Science.