

**Kamal Thapa Magar**

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## PERSONAL PROFILE

I am a result oriented person who strongly believes that anything can be possible with full dedication and hard work. I am a learner who likes to experiment and learn new things and technology. I always make sure that I am updated with new things and ideas thus allowing me to grow in my career.

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## EDUCATION

### SLC

Angles' World Secondary School, Tandi, Chitwan  
2063 Batch

### Intermediate in Science

New Capital College, Tandi, Chitwan  
2066 Passout

### Bachelor in Computer Engineering

Advanced College of Engineering and Management, Kupondole,  
Lalitpur  
2067 Batch

## ACADEMIC

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### **ELECTIVES:**

1. Data Mining
2. Big Data
3. XML

### **CORE ENGINEERING SUBJECT:**

1. Procedure Oriented Programming
2. Object Oriented Programming
3. Software Engineering
4. Object Oriented Analysis and Design
5. Database Management System
6. Project Management

## UNIVERSITY PROJECT

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### **MAJOR PROJECT:**

#### **“Nepali handwritten word recognition”**

Nepali handwritten word recognition is a desktop application which help to detect Nepali handwritten word and print the detected word in screen in Nepali text format. It is Artificial Intelligence based project with java programming language used.

- Development Environment: Java , NetBeans IDE, MS-paint
- Role: coding, Research, Analysis, UI design, documentation

### **MINOR PROJECT:**

#### **“Online Party Venue Booking System”**

Online party venue booking system is a web based project. In this project we develop website for booking party venue direct through internet. It gives information about party venue, their facilities and cost.

- Development Environment : PHP, Sublime Text, WampServer
- Role: Concept Development, UI Design, Database Design, Implementation, Documentation.

## SKILLS

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- Familiar with main operating systems: Windows, Linux
- C , C++
- HTML, CSS, JavaScript , jQuery ,
- MySQL
- PHP, CodeIgniter framework
- Java , Spring MVC framework
- Databases
- GitHub

## EXPERIENCE

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### **Mid-Level Java Developer**, May 2016- 2017

Intech Pvt. Ltd. Kathmandu, Nepal

#### Responsibilities:

- Work in a Spring MVC framework
- Work in team and collaborate to create complex application.
- Work under the supervision of senior Java programmer
- Work under different modules of enterprise level project
- Study the application market of the product we develop
- Write complex programs

## Freelancer

Responsibilities:

- Work as a full-stack developer for private architect and design company
- Design and develop dynamic web page in PHP CodeIgniter.
- Work with client and got experience how company works.

## INTEREST AND HOBBY

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I like playing cricket, watching movies, listening song and drinking tea with friend and gossip, updating about new technology and information. I like to read books, magazine and newspaper. I like to visit new places and make new friends.

## REFEREES:

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**Er. Dhaneswar Shah**

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Advanced College of Engineering and Management, Kuponhole, Lalitpur

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