

Aashish Karki

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EDUCATION

Bachelor of Information Management GPA:	St. Xavier's College	Oct 2013 to present
+2 Percentage:	Glacier International College	Jul 2011 to Apr 2013
SLC Percentage:	Spangle Boarding High School	Mar 2011

KEY SKILLS

- Advanced knowledge in Java, C, SQL, PHP, QBASIC, HTML, CSS, JavaScript, Unity
- Advanced knowledge in MS Office Suite (MS Word, MS PowerPoint, MS Excel, etc.)
- Knowledge in use of NetBeans IDE, WordPress, Android Studio, IntelliJ IDE
- Online payment transaction using php
- Basic knowledge on Arduino programming
- Strong communication skills, data management, fast learner, skilled multitasker, analytical and critical thinker

PROJECTS UNDERTAKEN

- **Number's Game : Unity**
 - Highly based on classic instant 2048 game with a twist of its own.
 - Objective is to swipe and get high score by adding numbers but there should be at least one prime number
- **Nirvik Travels and tours: Php Website**
 - Travel and tours information Content management system(CMS)
- **Arthasansar : Website**
 - Wordpress Website
- **Personal Routine: Android application**
 - Facilitates to keep track of things of the users
- **Sonam Store: Customer Management System**
 - Profile based application that records regular transactions and loans
 - Developed using Java programming language
- **Undergraduate Summer Project: Xavier Diaries Server**
 - Host database, website, and files for query from android and desktop application
 - Raspberry Pi was used
- **Undergraduate Summer Project: Xavier Diaries Android Application**
 - Facilitates to view and upload events, notes uploaded by teachers
 - Facilitates communication between fellow students via a chat room
- **Undergraduate Summer Project: Xavier Diaries website**
 - Facilitates the students to upload and view assignments, view events, and communicate with each other

- Facilitates the teachers to upload notes, assignments, events
- **Khula Akash: Android application**
 - Facilitates weather notification
 - Use of database and well-defined user interface
- **College Project: Kode Kickers website**
 - Online web tutorial site for learning various programming languages
 - Features such as weekly quiz, ranking based on the result of the quiz, and a section for question and answer for individual languages
- **College Project: Digital Clock**
 - A digital clock system that facilitates alarm system
 - Developed using Java programming language
- **College Project: Hangman game**
 - A hangman game that consists of categories to play and score keeping
 - Developed using C programming language

HONORS AND AWARDS

- Academic scholarship for third semester (St. Xavier's College)

PARTICIPATIONS

- Raspberry Pi orientation programme organized by Robotics Association of Nepal

REFERENCES

- Bal Krishna Subedi, Faculty member, Department of Computer Science, St. Xavier's College
- Jeetendra Manandhar, Faculty member, Department of Computer Science, St. Xavier's College