

NABIN KHADKA

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Education

- B.E. Computer, KEC, Kalimati (74%)
- 10+2, GIC, Dang (78%)
- SLC, MVEBS, Dang (87%)

Experience

- E&T Pvt. Ltd. Nepal**, Software Engineer, Nov. 2014 – Present
CUDA, C, C++, git, Python, Linux
- Young Innovations Pvt. Ltd.**, Internship (3 months)
Scrapy, Django, Python, Linux
- Freelancing works**
Java/Android, MySQL, Sqlite

Projects

1. Optimization of crash simulation

Parallelizing and speeding up the simulation code using Cuda framework. Used CentOS, eclipse, Jenkins, git, C, C++.

2. Acorab cin

General purpose android app with news updates, calendar, online radio streaming, weather, etc. Uses self-made APIs.

<https://play.google.com/store/apps/details?id=np.com.picl.anjalacorab>

3. Personal notes

Clone of Google Keep app. Memo/reminder storage. Plus it can store reminder images to google drive or dropbox.

<https://www.youtube.com/watch?v=YeJJPoHBoHA>

4. Premier Insurance Nepal

Premium calculator for Premier Insurance Co. Ltd., Naxal, Kathmandu. Uses gmail, google apis. <https://play.google.com/store/apps/details?id=com.premier.mtcl1>

5. Fight VAW- News scraper

Crawler runs over local webpages, recognizes news related to violence against women and pushes it to database.

6. Classroom fun

Simple two player word game. Platform Visual Studio/Windows Phone/.NET.

<http://www.windowsphone.com/en-us/store/app/classroomfun/befdb4a1-bbb0-4c19-b2b9-c5cf954f5f31>

Besides these I have worked on other projects as mentioned in my personal website.

I have used/studied linux, photoshop, Jenkins, git, database, data mining, big data, php, OOD, OOP, clean and optimized code, naming convention, eclipse, IntelliJ, netbeans.

Events/trainings:

1. Windows phone app training, Microsoft Innovations Center, Nepal
2. Android app development training, Young Innovations Pvt. Ltd., Kumaripati
3. HTML/CSS training course, Young Innovations Pvt. Ltd., Kumaripati
4. Startup weekends, Kathmandu
5. Sessions on Parallel programming, Kathmandu University

I am an active contributor and proud user of stackoverflow community.

<http://stackoverflow.com/users/2770850/nabin-khadka>

Personal Information

Nationality: Nepalese

Religion: Hindu

DOB: 20th April, 1992

Permanent Address: Ghorahi Municipality-11, Dang

Currently: Bhaktapur

Hobbies and interest:

- Almost any kind of sports. Crazy about futsal and cricket
- Learning new technologies. Love to work anything new on java
- Watching TV series. Crazy about comic characters