

Rabi Raj Khadka

Programmer/Game Designer



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www.github.com/rabirajkhadka

Work Experience

Developer

NeuromanceR Creation

05/2016 – Present

Intern

Khwopa Engineering College

06/2015 – 08/2015

Tasks

- Data Entry for MIS

Contact: Er Shiva K Shrestha – IT Engineer

Event/Resource Manager

OMG Battlebots

11/2016 – Present

Education

Bachelor in Computer Engineering

Khwopa Engineering College

11/2013 – Present

Courses

- Algorithm Analysis and Design
- Free and Open Source Programming
- Database Management
- Data Structure and Analysis
- Numerical Method
- Computer Organization and Design

10+2 in Science

Glacier International HSS

07/2011 – 05/2013

Courses

- Physics
- Chemistry
- Mathematics
- Computer Science
- English
- Nepali

School Leaving Certificate

Shree Bode Higher Secondary School

04/2003 – 04/2011

Projects

E-Library

- ASP.NET web form project entitled E-Library for khec student

Soccer Robot

- Football playing robot controlled by android app made for Techkriti16-IITK

Irritating Machine

- Collaborative art+tech installation for yantra 4.0 art showcase

KhecROBO-PPRB

- Fighter robot made for Yantra 4.0 manual akhada

Data Logger

- Temperature logging of khec MIS server room using arduino.

Khwopa Robo

- Bridge making robot made for Yantra 3.0 road to lanka

Escape Jump

- Android platform mobile game

Line Tracking Robot

- Black line following robot exhibited at Khwopa Expo-070

Skills & Competences

HTML/CSS/JavaScript



MySQL



ASP.Net Programming



C#.Net Programming



Android App Development



Unity 3D



Java Programming



Sketchup



Achievements & Certificates

First in Quiz Competition organized by WVIN,SXC,Bhaktapur ADP

First Runner Up in Manual Akhada

Maya Devi Smriti Puraskar 2067

Organizations

NeuromanceR Creation

Developer/ Game Designer

Robotics Association of Nepal

General Member

Interests

Hardware Design | Robotics | Playing Basketball |
Reading Novels

Supported Causes

Arts and Culture | Politics | Science and Technology

Volunteer Experience

Volunteer for KMMF2016

Nepal Communitere, Robotics Association of Nepal

Volunteer for SFD Day 2016

FOSS Nepal

Volunteer for WordCamp Kathmandu 2016

WordPress Nepal