

Suzeet Twanabasu

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Changu-Rd (F-94)

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PROFILE

Hard-working entry-level software and web developer with creative designing experience. Looking to leverage my programming skills as a developer. Eager to learn new things.

EXPERIENCE

I have experience working with my own pet projects so as to learn them and building websites using Node.js, Laravel, Wordpress, Blogging, etc as well as College Projects.

I am experienced as a front end developer with expertise on HTML5, CSS3, Bootstrap, JS, Adobe Photoshop, Illustrator.

TECHNICAL SKILLS

Web Development using Java Spring Framework, Laravel, Node.

Game Development using Unity Engine.

Language

JAVA JS C C++
PYTHON
PHP

Framework/Libraries

Spring MVC Web,
Bootstrap,
Wordpress, Jekyll(static web)
Node.JS, Laravel

Databases

MySQL, SQLite, MongoDB

IDE/Tools

Android Studio for Android,
Anaconda Toolkit for Python,
Unity Engine,
Eclipse, Spring Tool Suite for Java,
VScode,

EDUCATION

Kantipur Engineering College,
Dhapakhel — *Bachelor in Computer Engineering(current)*

Kanjirowa National H.S. School,
Koteshwor — *HSEB(Science)*

2012-2014

Himalayan English Sec. School,
Bhaktapur — *SLC*

2012

TRAINING

Web Designing, Krustile Education and Technical Institute.

2012

Android Application Development,
Kantipur Engineering College.

2016

Advance Java, Broadway Infosys.

2017

Apart From that I learned Javascript, Python, PHP basics and I'm technically inclined learning new things..

PERSONAL SKILLS

Creative & ability to learn quickly.

Self Learning and Hardworking.

Ability to work effectively in a team as well as individually.

Good oral & written communication skills in English, Nepali.

PARTICIPATIONS

“Big Data, BECon 2k18-19”— 2 days workshop at Pulchowk Campus, 2018 - Practical insights on Hadoop, HDFS, Flume, Pig.

Student ICT Conference 2018 — organized by IT-S, Nepal, at NCIT, 2018 - Talk event regarding the digitization of Nepal.

KEC LITE 2018 — organized by KEC, Dhapakhel - Volunteered and participated with Virtual KEC project.

Yomari Code Camp — at IT Meet, KU, January 2017 - Built a unity project regarding earthquake emergency virtual practice.

Web Development Camp — at MIC Nepal, December 14, 2014.

AWARDS

‘Best Idea’ category Award for virtual practice to cope with natural disaster with safety measures at **‘Yomari Code Camp, KU IT Meet 2017’**

‘Digital Ad Winner’ Award for creating a 100 seconds length video depicting an ad for an educational website at **‘Digital Ad Competition, Ace Kaleidoscope’**

AREAS OF INTEREST

Big Data, Cyber Security

AI and Machine Learning

PROJECTS

Zeitsu E-trade — *using Laravel*

An e-commerce web project for products sale, Build with Laravel at backend and Blade template engine, Cart system, toastr notification, Product pagination, Session and cart checkout using Stripe.

Link: <https://zeitsuetrade.000webhostapp.com>

◦ Languages and Library used: PHP, MySQL Database, Bootstrap, JQuery, fontAwesome,

Gesture Based Cursor Control — *using Anaconda*

A python based application which uses web camera to capture image of hand and control the mouse events such as click, scroll, based on the gestures performed using the hand.

◦ Languages and Library used: Python, Numpy, pyautogui, OpenCV

Virtual KEC — *using Unity*

A 3D model-based application to provide user an experience of viewing academic buildings, laboratory buildings of KEC College in virtually designed 3D space with the aim of familiarizing the college compound to new prospects.

◦ Languages used: C#, JavaScript

◦ Tools Used: Autodesk 3DS Max, Blender for Modeling, Adobe Photoshop-textures, Unity

Runner Runner — *using CodeBlocks*

A simple graphics-based gaming application with 2D drawings, art and animations implementing a continuous loop of animation, plot positions-based collider functions, score points based on duration of survival and double buffering for smooth operation.

◦ Languages and Library used: C++, graphics.h

Company Database— *using Dev C++*

Employee Management System project built to manage employee details and records of an organization or company. It uses CRUD operations with authentication and authorization.

- Languages used: C++

Plustwonotes.com— 2013

Plustwonotes is an educational website to share and post educational material of grade 11 and 12. I worked as a web designer, Content Creator and manager. The site hosted for 3 years.

REFERENCES

Er.Rabindra Khati

Assoc. Prof & Head of Department

Department of Computer and Electronics Engineering

Kantipur Engineering College, Dhapakhel