

# Curriculum Vitae

## Personal information

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Shruti Shrestha  
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Instant Messenger – shruti.shrestha8  
Gender-female | Date of birth 27-09-1995

## Education

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2013-2017      University(result pending) Bachelors in computer engineering from  
Advanced College of Engineering and Management, 7<sup>th</sup> sem topper with 79.03%

2011-2012      10+2 Passed HSEB Board from United Academy , Kumaripati with 63.7%

1998-2010      SLC EXAMINATION Passed from Government of Nepal from  
Holy Vision Higher Secondary School with 84.625%

## Programming Languages

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Major              JAVA , Python , HTML , CSS , MYSQL  
Minor              Android(Java) , Javascript , AJAX

## College Projects

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- 1.Foreign Rate Exchange Prediction (Final year project)-  
Project built in python by using past data of those factor which affect value of dollar, neural network performed to predict future value of dollar. This project also includes sentiment analysis for performing subjective analysis.
2. Online Voting (Minor Project)-  
Java Project developed for giving access to all voters to vote through internet. Firstly registering parties, candidates, voters with citizenship-number and voter-id and crosschecking voter by unique id provided in their email, and then publishing of result when voting time completes.
3. Super Market (4<sup>rd</sup> sem)-  
Project built in C++ which has facilities to login as an admin or a customer. Admin performs the adding and modifying details whereby the customers can use available functions to operate with the system to buy or view products as their need in dedicated time.

## Personal Projects

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2016              1.Shopping Project-  
Project built on rails framework with features like shopping by viewing specs, add to cart, email etc .

2016	2.Shopping App- Project built on android application (JAVA) with features to shop by viewing specs, call, message, google maps, feedback.
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2016	3.Quiz App- Project built on android app quiz which can be played by users in different field of their interest
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### **Event Participation**

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10/02/ 2017 – 11/02/ 2017	Yomari Code Camp (LOCUS) , App based on women empowerment
21/01/2017	Yomari Code Camp (KU) , Website based on health and medical support for general people
09/01/2016	Miss-Tech 2016 , Arduino Project on Smart Water System
06/04/2015	Skill Boost Competition , Supermarket project

### **Trainings Attended**

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2/02/2017- 1/04/ 2017	Python Training –Advanced College
2/10/2016- 7/10/ 2016	Android Application Development Training (24 hrs)–IT Training Nepal
13/06/2016- 2/09/2016	Java/Grails Framework (120 Hrs)–Deerwalk Institute

### **Achievements**

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28/07/2017	Conference attended in Srilanka for presenting paper on Forex Prediction
11/02/ 2017	Yomari Code Camp(LOCUS), Became winner of the event
21/01/2017	Yomari Code Camp(KU), Came in 2 <sup>nd</sup> position of the event
21/01/2017	Yomari Code Camp(KU), Winner of best presentation
23/12/2016 – 24/12/2016	Amongst the organiser committee of Tech Bihani 3.0
20/05/ 2016- 05/06/2016	Mentor in Skill Boost Up Beta Competition