



# ABHAYA SHRESTHA

## PERSONAL PROFILE

To expand my creativity and knowledge through effective learning and practical based approach.

## CONTACT



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/Abhaya Shrestha

## EDUCATION

- St. Xavier's College  
High School, 2013-2015
- Vellore Institute of Technology  
College, 2016 - 2020

## CERTIFICATION

- Java Programming: Arrays, Lists, and Structured Data  
(Coursera)
- Fundamentals of Parallelism on Intel Architecture  
(Coursera)

## SKILLS

- Java
- HTML, CSS
- PHP
- C++
- MySQL
- Javascript
- GIT
- AWS
- Adobe Photoshop
- Adobe Audition
- Adobe Lightroom
- Sony Vegas Pro
- Microsoft Office Suite

## PROJECTS

### • Employee Database (PHP, MySQL, JS, CSS, HTML) -

The project is a website that handles the databases according to the hierarchical authority. The employer was able to manage all his employees and the employees were only able to view and submit their attendance.

### • Bank ATM simulation (Java, Swing, MySQL)

This project is a simulation of a bank ATM in which swing framework is used to design the UI and mainly consists of a login frame along with multiple signup frames whose data are stored in a database and managed using MySQL.

### • Smart Waste Management System in Smart Cities Using IOT(Arduino, ThingSpeak)

This project utilizes a number of sensors connected to an Arduino that acts according to the limits set in the code uploaded and sends the data collected using a GSM module to the chosen device and the wi-fi module to the ThingSpeak cloud respectively.

## EXPERIENCE

- Internship at Nepal Telecom, Jun 19 - July'19
- Attended gaming workshop (Unity and blender)

## LANGUAGES

- English -  
*Full Professional Proficiency*
- Nepali -  
*Full Professional Proficiency*
- Hindi -  
*Professional Working Proficiency*
- Japanese -  
*Elementary Working Proficiency*
- Chinese -  
*Elementary Working Proficiency*

## HOBBIES

- Guitar
- Singing
- Football
- Web Dev
- Reading
- Photography