Supriya Amatya

Front-end Developer

I am a hardworking, motivated, and a responsible person. I am a good team worker and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative.

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Education

Himalaya College of Engineering
2015-2020

Tribhuwan University

Bachelor's in Computer Science and Information Technology (Bsc. CSIT)

GRADE: Yet to come

Training

- Advanced Python and Django at Bits Innovation. — 2018
- Python-Django workshop at IT MEET 2017 organized by Kathmandu University Computer Club (KUCC). — 2017
- Tech Camp 2017 organized by Microsoft Innovation Center Nepal (MIC Nepal) collaboration with American Embassy. — 2017

Project

Image Steganography
2019

Project Description:
- An academic based desktop application that hides a message inside an image using Least Significant Bits (LSB) technique.
- Programming Language: Java

Github Link: https://github.com/SupriyaAmatya/ImageSteganography

Experience

Leapfrog Technology Inc.
Nov - Dec 2019

Software Engineering Intern

- Designed pixel perfect design of webpages using HTML and CSS.
- Prepared lo-fi, estimation, and a responsive design of a webpage from a PSD template using HTML, CSS and plain JavaScript.
- Developed a game of box collision using plain javascript.
- Developed a car lane game using plain javascript.
- Developed image carousel using plain javascript.
- Developed flappy bird game using ES6 javascript.

Demo Link: https://supriyaamatya.github.io/leapfrog-intern-projects/

Relevant Cources

Object Oriented Programming
Web Technology
Data Structure and Algorithms
Computer Graphics
Statistics
Computer Networks
Operating Systems
Database Management System
Artificial Intelligence
Software Engineering
Data Warehousing and Data Mining

Skills

Programming Skills:
JavaScript (ES6), HTML, CSS, C++, C, Java, Python/Django, PHP

Libraries & Frameworks:
ReactJs, Redux, jQuery, Bootstrap

Tools & Platforms:
Adobe Illustrator, Adobe Photoshop, Figma, Git/Github, Command Line

Database:
MySQL, Oracle Database

Intrests

UI/UX Design
Graphic Design
Web Design and Development