JESSICA FRANKE

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OBJECTIVE

Motivated, organized, and dedicated full stacks web developer seeks to obtain a position with a progressive organization that will allow me to demonstrate my leadership, communication and technical skills.

COMPUTER SKILLS

Programming Skills:

HTML & CSS, JavaScript, JQuery, ReactJS, AngularJS, RESTful APIs, PHP, MySQL, Assembly, C++, C#, Java, Python, Ruby

Operating System:

Unix/Linux;

Applications:

Git, GitHub, Komodo Edit 9.3, Notepad++, Python 3.4 GUI, ShiftEdit, Visual Studio C++, Visual Studio C#

MISCELLANEOUS SKILLS

Self-starter, time management, work well independently or in a team, dependable, leader, mentor

WORK EXPERIENCE

HomePik Inc / Nice Idea Media   New York, NY
Virtual Web Developer Intern (full time)   September 2015 – October 2017
Project Manager (full time)   July 1016 – October 2017

- ❖ Built Nice Idea Media's real estate search site HomePik.com in conjunction with a team of three to five interns
- ❖ Supervised and assisted the other interns
- ❖ Relayed information and updates to project manager
- ❖ Took part in conference calls with other departments (graphic design and potential API developers) responsible for other parts of HomePik.com.
- ❖ Provided necessary documents for testing, database information and site maps to essential personnel
- ❖ Provided insightful documentation to other interns
- ❖ Researched email services, programming application and automatic testing system for project manager
- ❖ Provided design input for updates to features already implemented and for future features to be added.
- ❖ Distributed assignments among the team of developers
- ❖ Communicated directly with the owners of the site on a daily bases
- ❖ Reviewed the site and delivered weekly assessments and updates on site progress to site owners
- ❖ Tested, interviewed and hired new programmers to the team

EDUCATION

The University of Texas - Pan American, Edinburg, Texas
Bachelor of Science in Computer Science
Graduation Date: May 2015   GPA: 3.76

Relevant Coursework

CSCI 3342 Internet Programming
CSCI 4333 Database Design & Implementation
CSCI 3340 Software Engineering

PROJECTS

Supplementary Math, UTPA CS Senior Project   Spring 2015

- Built a website, solo, to aid sixth grade math teachers teach their students the basic math concepts
- Presented project to computer science faculty and students
- Placed second at UTPA's Computer Science Student Research Day

Comparison of Different Mathematical Models for Tumor Growth, Research Paper Fall 2014

- Solo paper with guidance from Professor Dr. Ranadhir Roy
- Compared the various mathematical models for tumor growth from the article "Classical Mathematical Models for Description and Prediction of Experimental Tumor Growth" by Benzekry, Lamont, etc.
- Created a program to calculate equations and export solutions to an Microsoft Excel file, used to create graphs

Museum of South Texas History Project, UTPA Software Engineering Course Spring 2013

- Collaborated with a team of six students
- Designed the functional requirements for the system to be built and implemented
- Presented project to classmates