Oxana Howard

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US permanent resident

Qualifications Summary

Detail oriented and analytical professional with hands on experience in delivering technical support in developing software and identifying / fixing bugs. Excellent communication, interpersonal, problem solving, and analytical skills.

Technical Proficiencies and Familiarities

Python / SQL / JavaScript / Java / AJAX / JSON / HTML / CSS / jQuery / React / Angular-JS / VueJS / Flask / Django / Bootstrap / Jinja / MySQL / SQLAlchemy / PostgreSQL / MongoDB / Git / GitHub / Google Analytics / Agile (Scrum, Kanban) / SEO /Node.js / Unix

Software Engineering Projects

SportsHood Full Stack Web Application, team project for HackDavis   **Jan 2021**

Developed web app to allow users to search sports mate, based on sport / location.

Urban Rhythms, React   **Mar 2021**

Developed web app to allow users to listen to the music.

Hackathon Organizer, CTI-IPS Hackathon   **Aug - Sept 2020**

Established hackathon planning tools / resources and developed content for hackathon attendees and managers. Delivered consultation on hackathon initiatives / projects and applied solutions to theme's problems. Assisted recruiting hackathon instructors and managed marketing / sponsorships.

Products Application, Angular   **Sept 2020**

Developed web app that displays products including image, name, price, and allows user to contact seller in Angular.

City-Based Weather Application, VueJS   **Apr 2020**

Created web app that displays city's weather / temperature and enabled users to search for city by name. Managed setting unit test criteria, test plans, and debugging of code.

Restaurant Web Application, SASS   **Mar 2020**

Developed web app for Russian restaurant with SASS.

StockBook Application, Python, Django   **Jan 2020**

Designed, troubleshooted, and implemented software code app that searches stock details by ticker and adds chosen stock symbol and associated information into personal portfolio list. Devised, tested, and improved UI / UX features, including portfolio selection functionality.

Dance Class Application, Flask, Python, PostgreSQL, SQLAlchemy   **Oct - Dec 2019**

Developed a web app to search, add, and update dance classes, schools, and teachers in San Francisco. Devised scripts in Python to efficiently read / utilized data and wrote testable / efficient codes. Coordinated with cross-functional teams of software engineers in an Agile environment.

Work Experience

React Developer, Apprentice @ AlphaWorks | Bitwise Industries, February 2022

Web Content end CMS(Drupal) Associate, City College of San Francisco, 2021

Teacher Assistant, Python Fundamentals class, City College of San Francisco, 2021

Education & Credentials

Computer Science AS (In-Progress), GPA 3.9
City College of San Francisco

Code in Place Program
Stanford University, CA

Software Engineer Fellowship
Hack bright Academy

Salesforce Administrator
Salesforce Pathfinder Program

Master of Science in Law
Moscow Polytechnic University, Moscow, Russia

Certifications

Application Programming Certificate, City College of San Francisco, 2021
Relevant Coursework: *Python Programming, Java Programming, HTML and CSS, SQL Databases & NoSQL, SEO & Analytics, JavaScript Libraries and Frameworks, Unix/Linux, Data Visualization, Probability and Statistics*