(718) 200-2311 Washington D.C. Metro Area Work Authorization: U.S. Citizen

VIVIAN ZHANG

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TECHNICAL SKILLS

Strong: JavaScript(ES6), HTML, CSS/ SCSS, jQuery, React, MobX, Webpack, Node.js, Express, MySQL, MongoDB, Git, ElasticSearch, Logstash, Kibana, Grafana, Confluence, JIRA, Kanban, Agile

Experienced: Ruby, Sinatra, React Native, Redux, Angular, Sequelize, AWS, Docker, Bluebird, Mocha/Chai

PROFESSIONAL EXPERIENCE

Software Engineer | E*Trade Financial

November 2017 - Present | Menlo Park, CA

- Design and develop real time performance monitoring data visualizations and dashboards using ELK(ElasticSearch, Logstash and Kibana) stack, along with Grafana to assist development, product and business teams operation and fast remediation efforts
- Create clean, functional web pages and applications for development teams using JavaScript, HTML and CSS
- Create REST API to enable access and provide clear visibility of information to development teams using Ruby and Sinatra
- Collaborate with development, product and support teams to ensure the highest possible caliber of quality for production-grade features throughout the development process using Agile(Kanban) methodologies
- Provide support to other teams and respond to inquiries regarding existing ElasticSearch indices, dashboards and their integration, features and functionalities in a timely manner
- Receive 100% customer satisfaction rate by putting in extra effort to meet and exceed customer expectations
- Document new and existing development procedures and techniques to increase team knowledge resources using Confluence and interval documentation tools

Front End Software Engineer | OpenIPO

March 2017 - July 2017 | San Francisco, CA

- Worked in a team with front-end and back-end software engineers to redesign and launch OpenIPO website
- Developed responsive web applications across-platforms using HTML5, CSS3/ SCSS, JavaScript, React and React Flux-based framework to improve user interface and provide an easy and seamless browsing experience to users
- Collaborated with designer to develop clean, functional, and easy-to-use revamped pages including Home Page,
 Menu, Business Registration, and Sign Up/Sign In pages etc
- Worked closely with business leaders, graphic designer, and software engineers through the complete systems development life cycle

Coding Tutor | Salvation Army

February 2017 - May 2017 | San Francisco, CA

- Tutored students HTML, CSS and JavaScript concepts, guide them through toy problems and coding challenges
- Introduced coding to young students(6 12), provided opportunities to explore and encouraged shared learning

HR Generalist / Web Developer | Voda Bauer Real Estate

December 2014 - March 2016 | New York, NY

- Maintained company website using HTML, CSS and Bootstrap, set up agent accounts on OLR and Salesforce
- Set up and maintained employee and agent accounts and workstations, effectively provided technical support

EDUCATION

Baruch College B.B.A in Finance & Mathematics 2012 | New York, NY

Relevant Coursework Algorithms, Computers & Programming I | Advanced Calculus I, II

ABOUT ME

I am a full-stack software engineer with a solid math background who enjoys solving problems and designing algorithms
I am also a pet owner, a photographer, a yogi, a cyclist, a hiker, a snowboarder, a professional ping pong player, and always, a helper