WEI YAN

202-6688 Arcola St, Burnaby V5E1B2
587-439-8687 im.weiyan@foxmail.com
https://www.linkedin.com/in/yan-wei-82575b198/

FRONTEND DEVELOPER

Associate, enthusiastic and highly motivated developer with passion and three years' experience in efficiently coding websites and applications using modern HTML, CSS, JavaScript, React.js, Node.js. Translate designs to front-end code. Eager to embrace challenges and learn more. Excited to bring my skills to a new environment as a frontend developer.

Highlights of Skills

- **Three years of work experience** in web applications development. Projects including responsive web design, single-page application.
- Familiar with frameworks like **React** and related skills, such like **redux**, react-hook, react-native, react-router, etc. Scored in **top 81st percentile** of all React.js framework test takers using IKM TeckChek. (see attached assessment)
- Confident with **JavaScript, TypeScript , ES6, Html5, CSS3**. Experience in Jest**,** Sass.
- Appropriate knowledge of back-end development (mainly in **Node.js, Express.js**) and database (like MongoDB, Redis). Deeply understand how the back-end and front-end work together with APIs like **RESTful** and **GraphQL**.
- Familiar with front-end tools, like **NPM**, Yarn, **Git**, **Webpack**, babel, VS Code, etc.
- Experience in Flutter for mobile development.
- Enjoy solving complex problems in the independent work. Eager to study new technologies. A fast and passionate learner.
- Experience in deploying websites on Linux server with Nginx, **Docker**, **AWS**.
- A collaborative team worker with strong motivation. Good at communication in English (CLBA-8) and Mandarin.

Employment history

Frontend Developer   **Jul 2020 - present**

Fantuan, Burnaby, Canada

- Building stable mobile applications in fast paces with React-Native, Typescript, React Hooks and Redux. Maintain both Android and IOS platform. This app has more than 180'000 visits every day.
- Making custom hooks to handle tricky problems, and make it depart from View. Which make this function can be reuse in multiple pages and bring the version 2 days in advance.
- Building and designing H5 pages and connect the web pages with mobile application with WebView and event to handle the navigation.

- In charge of building frontend order solutions using Stripe to handle multiple payments process including credit card payment and apple pay.
- Dealing with multiple tasks and is comfortable with this.

Freelance Developer   **Jun 2020 - Jul 2020**

NGX Interactive, Vancouver, Canada

- Using Gatsby.js and GraphQL to build and deploy static website for presenting a virtual tour experience: https://tour.thecastle.ca/
- Using techs to solve video problems, which save more than hundreds of dollars per year for the compan0079.
- Transfer a tablet application to web-based application.
- Build for responsive web application for both desktop and mobile version.

Remote Front-End Developer   **May 2019- Nov 2019**

Woohelps International Technology, Saskatoon, Canada

- Developed dynamic and user-friendly pages using JavaScript, HTML5 and CSS
- Optimize the loading of images and improved the performance speed for about 20%
- In charge of designing for chat page and article post page, which are the most visited pages now
- Fixed bugs from existing code and implemented enhancements

Software Developer   **Sep 2008- Nov 2017**

Northeast Microelectronics Institute, China

- Collaborated in building a web-based Office Automation System
- Write compatible code which can work on different browsers
- Experience in full lifecycle of software development with 100% on-time delivery
- Build platform for hard-ware test which improved the efficiency for about 30%

Education

- Bachelor's degree of Computer Science
  Shenyang Aerospace University, China

PROFICIENCY PROFILE ™
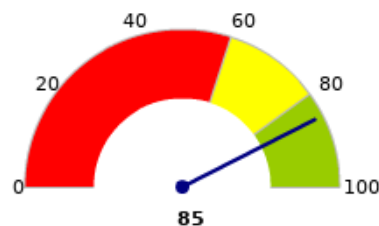
IKM
TeckChek

Assessment Result for: **Wei Yan**

Subject: **REACT.JS - Remote**

This assessment was self-administered and not taken under supervised conditions.

Date: **04/16/2020**

Client: **IT/IQ Tech Recruiters**

Score: 85

Strong 80-100
Proficient 60-79
Weak 1-59

40   60
20   80
0   100
85

Wei has achieved an overall score of 85 across all sub-skills in this subject.

Percentile: 81%

Top 25%
Above Average
Bottom Half

81
75
50
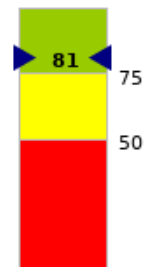
Wei has scored higher than 81% of all test takers in this subject.

Subject Analysis:

Sub-Skills	Weak	Proficient	Strong
React.js: Lifecycle Methods			
Defining Custom Objects			
JavaScript Flow Control			
React.js: Components			
React.js: Configuration and Setup			
Classes			
React.js: JSX			
React.js: Props			
Variables and Syntax			
React.js: State			
Redux and React.js			
React.js: Events, Refs and Router			

Work Speed/Accuracy:

Very Slow	Below Average	**Average**	Above Average	Very Fast

Wei has demonstrated average speed in analyzing and answering the questions.

Application Ability:

Negligible	Limited	Moderate	**Significant**	Extensive

Wei has demonstrated significant ability to apply his/her knowledge to practical applications.

Subject Coverage: 100%

Strong 33%
Proficient 67%
Weak 0%

Wei has demonstrated a proficient or strong level of knowledge in 100% of the subject matter.