William Wenwei Cui

Web / Mobile Developer
Graphic Designer
Data Analyst

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#willingToRelocate
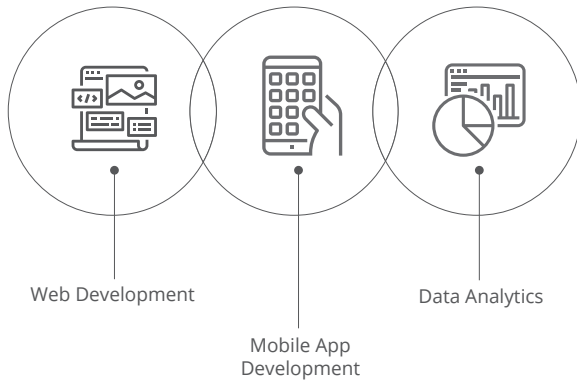
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Github: github.com/wenweicui
Dribble: dribbble.com/williamcui

PERSONAL SUMMARY

Goal-oriented and detail-oriented Software Developer with 2 years working experience with React JS, React Native and REST API. Possesses a track record of developing a responsive single-page customer-to-customer (C2C) website, two hybrid mobile apps, and a few freelance web/mobile applications. Armed with proficient knowledge in Statistics, Mathematics and Data Analytic to drive successful business solutions and Graphic Design skills to create dynamic, professional, user-friendly websites, mobile apps and platforms.

MY SPECIALITIES

- Web Development
- Mobile App Development
- Data Analytics

KEY SKILLS

- Software Development
- UI Enhancement
- Documentation & Reporting
- Problem Resolution
- Client Relationship Management
- Multi-Task Management
- Data Management
- Team Leadership

DEVELOPMENT & DESIGN SKILLS

01 Programming Technologies:

- HTML5
- CSS3.0
- JavaScript ES6
- Java
- Python
- PHP
- C++

02 Scripts / UI:

- React JS
- React Native
- JQuery
- BootStrap

03 Database Technologies:

- MySQL
- Tableau
- Microsoft Excel

04 Versioning and other tools:

- Git
- Bitbucket
- Jira

05 UI / UX Design Tools:

- Adobe Photoshop
- Adobe Illustrator
- Adobe XD

EDUCATION

From 2018 to 2019
Bachelor of Economics
Carleton University, Ottawa, ON

From 2014 to 2015
Computer Programmer Diplomva
Algonquin College, Ottawa, ON

From 2012 to 2013
Holy Names Catholic High School, Windsor, ON

WORK EXPERIENCE

1 year and 3 months
Dec 2018 - Mar 2020
Universal Banker
Scotiabank Ottawa, ON

2 years
May 2016 - June 2018
Front-End Development
Ecolulu Inc. Ottawa, ON

3 months
May 2015 - Aug 2015
Co-op Web Developer
zhihuitao.cn Inc.
Hangzhou, Zhejiang, China

4 months
Sept 2019 - Dec 2019
Freelance Developer
Blog-share Website (React)

PROJECTS

Responsive React single page C2C website
www.lulusmart.com
Developed a webapp platform to promote self-employed service provider's business. Responsible for the front-end development and technical feasibility of UI/UX designs using React JS. Improved the loading speed of data retrieving and calculating web pages successfully from 8 seconds to average 1 second. (PostgreSQL, JavaScript, JSP)

React native mobile app
LuluSmart
Developed the mobile application based on the website that helps self-employed service providers to easily manage appointments and communicate with clients, Effectively gathered requirements and delivered on design requirements at the highest rate among peers. Successfully increased providers' sales by 30%.

React native mobile app
LuluCheck
Developed a cross-platform client-side application for all property owners to check and document the conditions of their properties while away. Remain the same front-end duties while having more opportunities to work as a full-stack developer. Engineered dynamic components and created reusable code to facilitate future use.

React Github portfolio page
www.wenweicui.github.io/React-Portfolio
A simple single page application Portfolio website with React JS. Use it to showcase works, testimonials and other information to others.

React native mobile app
github.com/wenweicui/react-native-fifteen-puzzle
Developed a React Native mobile game application for the Fifteen puzzle game using the React Native Game Engine Handbook library. Enabled the function for user to connect the game with Game Centre account to see the scoreboard ranking.

React COVID-19 Dashboard
www.wenweicui.github.io/react-covid-19
Developed a global trend dashboard for COVID-19 pandemic with heated map and intractive data graph using React JS based on covid19.mathdro.id API.

HOBBIES & INTERESTS

- Travelling
- Coffee
- Videogames
- Investment