Ziqing Wang

Full-Stack Web Developer Pearland, TX

Portfolio: portfolio.ziqingwang.com • **LinkedIn:** linkedin.com/in/ziqing-wang-34549537 **GitHub:** github.com/ziqingW • **Tel**: (804) 687-8474 • **E-mail**: redtaq@hotmail.com

SUMMARY

A dedicated web developer blends scientific research spirit with hands-on experience in programming to offer solid skills in web application development. Published works include Single-Page-App, Express-React app, and Pythontornado web app. Self-taught and strengthened by the coding bootcamp DigitalCrafts.

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| DigitalCrafts Coding Bo | Houston, TX | |
|-------------------------|-----------------|---------------------|
| Full Stack Developer | Feb 2018 – G | Graduating Aug 2018 |
| Chinese Academy of Sc | Shanghai, China | |

Ph.D. Cell Biology Sep 2004 – Jun 2009

Nanjing University Nanjing, China
B.S. Pharmacology Sep 2000 – Jun 2004

SKILLS

- HTML5
 CSS3
 JavaScript
- PostgreSQL
 React.js
 Redux
- React-Router Python Tornado
 - Node.js Express Socket.IO
- jQuery

FEATURED PROJECTS

Ask Yingyang | askyingyang.herokuapp.com | github.com/ziqingW/iching_react_ui

Jun 2018

- A fortunetelling website utilizing the philosophy of 'Ying & Yang' from the ancient Chinese
- Built with CSS3, React.js, React-Router, Redux, Node.js, Express and PostgreSQL
- Users can get answer by API request through the server powered by Express and view the historical results stored in database

React-Contacts | re-contacts.herokuapp.com | github.com/ziqingW/react_contacts

Jun 2018

- A personal contacts book with data saved in local memory
- Built with CSS3, React.js and React-Router
- Users can add, edit and delete contact or search contact by character contained in any category

Chatter | mini-chatter.herokuapp.com | github.com/ziqingW/chatter

Jun 2018

- An online chat room for different people talking to each other in one room
- Built with HTML5, CSS3, jQuery, Node.js, Express and Socket.IO
- Users can send public or private messages to other users, or receive the messages from them.

$Climate\ Monitor | cli-monitor. herokuapp.com | github.com/ziqing W/climate-control-system-monitor | climate\ Monitor | climate | control-system-monitor | climate\ Monitor | climate\$

May 2018

- A group project to collect and display the change of temperature or humidity in a particular area
- Built with HTML5, CSS3, jQuery, Python, Tornado, Jinja2 and PostgreSQL
- Users can check the temperature/humidity in different room, at various time points or on different date.

What Diners Say | whatdinersay.bukarle.com | github.com/ziqingW/restaurant_reviewer

May 2018

- A Yelp-like website for you to search and read the reviews of restaurants in current list
- Built with HTML5, CSS3, jQuery, Node.js, Express, Nunjucks and PostgreSQL
- Users can create an account, log in, rate, review restaurants and add new restaurants to the database.

EMPLOYMENT HISTORY

University of Texas Health Science Center at Houston | Instructor | May 2015 – Present | Houston, TX
University of Texas Health Science Center at Houston | Postdoctoral Fellow | May 2012 - Apr 2015 | Houston, TX
Harvard University | Postdoctoral Fellow | Jul 2009 – Apr 2012 | Boston, MA
Virginia Commonwealth University | Senior Research Assistant | Apr 2008 – Jun 2009 | Richmond, VA

Meharry Medical College | Senior Research Assistant | Feb 2007 – Mar 2008 | Nashville, TN