

MATTHEW MINYU LI

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SUMMARY

Enthusiastic full-stack web developer with a desire to learn and a desire to achieve results. Dedicated to creating web applications and websites with the latest web technologies.

SKILLS & EXPERIENCE

JAVASCRIPT Comfortable in creating elegant web application using vanilla JavaScript and jQuery. Able to create these applications without a reliance on frameworks (if required).

HTML5/CSS3 Comfortable creating clean and simple-to-use interfaces using HTML and CSS. Comfortable updating existing code to accommodate for new features and the meet new specifications.

**DEVELOPMENT
METHODOLOGIES** Comfortable and experienced in working in both an Agile/Kanban environment as well as a waterfall environment.

PHP Experienced in creating a well-structured and logical back-end using PHP. Comfortable with many forms of data-manipulation and comfortable with MVC frameworks. Experienced in writing unit tests through PHPUnit.

LARAVEL Experienced in creating web applications using Laravel. Comfortable with a variety of integrations and libraries used to create such things as RESTful Web APIs, social media integrations and OAuth.

REACT Comfortable with developing single-page applications using the React framework. Experienced in meshing other integrations and frameworks into a React project.

**RELATIONAL
DATABASE
SYSTEMS** Experienced in relational database systems including knowledge with relational algebra, enhanced entity-relationship data modeling, functional dependencies and normalization, design methodology, SQL (DDL and FML), views, access control and transaction management.

DEVOPS Experienced with Git Flow and deployment operations. setting up LAMP stack servers. Also experienced with deployment and continuous integration through Azure, Visual Studio Team Services and Travis-CI.

ANDROID & IOS Familiar with Android and iOS development through Android Studio & xCode. Created apps using GPS locations, Maps integration and iBeacons.

WORK HISTORY

**FULL-STACK
WEB DEVELOPER:
THE JIBE** Created a React-based web application transforming the Teamwork API and its functions into a single-page application with the added functionality of team member utilization.

2017 – Present

**QUALITY
ASSURANCE
ANALYST:** Tested a variety of enterprise mobile apps for iOS, Android, Windows and Mobile Web platforms. Used tools to enhance the QA process such as Charles HTTP Proxy, Postman, xCode, Android Studio, Jira and Redmine.

EVENTBASE

Created documentation for new QA's on how to use tools to aid in the QA process. Wrote simple scripts to assist in expediting common QA tasks.

2016 – 2017

**FREELANCE
COPYEDITOR &
TRANSLATOR**

Worked with a variety of clients in Beijing, China. Utilized fluency in Mandarin and English as well as strong communication skills to edit written Chinese content into accessible English content.

2012 – 2015

**SNOWBOARD
INSTRUCTOR:
CYPRESS
MOUNTAIN**

Achieved a level 2 designation with the Canadian Association of Snowboard Instructors. Constructed lessons plans and communicated topics to students of all age and skill levels. Evaluated students' progress and provided appropriate feedback.

2005 – 2009

EDUCATION**BRITISH COLUMBIA
INSTITUTE OF
TECHNOLOGY****COMPUTER SYSTEMS TECHNOLOGY DIPLOMA
(WEB AND MOBILE OPTION)**

Learned the fundamentals of software development such as data structures, design patterns, algorithms and data modeling. Also includes learning languages such as Java, C and C++.

Option specialization includes courses on topics such as PHP, Javascript, ASP.NET, Android & iOS, HTML/CSS.

GPA: 90

Burnaby, BC
2015 – 2017

**SIMON FRASER
UNIVERSITY****BACHELOR OF ARTS – PSYCHOLOGY**

Developed problem solving and critical thinking skills through the process of research study design and testing.

Burnaby, BC
2004 – 2010

REFERENCES

Available upon request.