Xiao Meng Wei

CI		1 0	CIL	AA AA	ARY
- 20 1	N L L		3 U I	$\mathbf{M} \cdot \mathbf{M}$	AKI

SKILLS SUMMARY	
EDUCATION	 Design, Implement & Maintain Automation Testing Frameworks (Selenium) Languages: Java, Ruby, Javascript, C++, H5C3, Clojure Technology: Watir/Selenium, Rspec, Jasmine, REST, Jenkins, S3 Experience in leading teams for development and maintenance Experience in mobile, front end, and back end development Fluent in English and Mandarin
2007 - 2012 EMPLOYMENT	BACHELOR OF COMPUTER SCIENCE – University of Waterloo + Merit Scholarship
Apr. 2015 - present	SENIOR SOFTWARE ENGINEER, TOOLS/TEST – Adaptly, Manhattan, NY + Built from scratch an automation framework using watir and rspec + Led a small team for framework maintenance and feature implementing + Created proxy layer to isolate frontend environment + Implemented backend API recorder/replayer utilizing s3 + Heavily involved in CI deployment and pipeline utilizing docker + Reduced test run time by ~80% using smart conditional waits + Implemented webapp for data validation on s3 + Implemented helper tools to automate quickbook importing tasks
Jan 2014 – Feb 2015	 IMPLEMENTATION ENGINEER – Intellinx Software Inc., Englewood Cliffs, NJ + Analyzed and defined solutions based on client's business application processes and workflow + Heavily involved in building and customizing servers and services for partners such as large credit unions, banks, government departments + Implemented a custom ActiveMQ-ElasticSearch river to use internally
May 2012 – Aug 2012	 MOBILE ENGINEER, TOOLS/TEST, INTERN – Mozilla Corp, Mountain View, CA + Implemented webapp to perform smoke tests and full functional tests on Web APIs provided by Mozilla's engine on Firefox OS + Participated in release/beta testing cycle for Firefox Android + Developed automated test via Robocop – Mozilla's variant of Robotium

AUTOMATION ENGINEER, INTERN - SugarCRM Inc., Cupertino, CA

- + Solely designed and implemented an iOS automation testing framework
- + Participated in testing and improving open-source web-based UI automation driver - VoodooDriver