Xiao Meng Wei

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Skills Summary

- Implementing & Maintaining Automated Testing Frameworks
- Experienced in Regression, Migration, UI & Compatibility, Stress, Smoke Testing
- Creating Test Plans, Cases & Processes Based on Product Requests
- Contributed to the open-source community by involving in multiple projects from previous works
- Experienced in using bug-tracking, version-control, and project management software
- Experience in Web application development utilizing HTML5/CSS/JS
- Developed strong Java skills through previous works and projects
- Experience in mobile platform application development, including Android and Blackberry
- Fluent in English and Mandarin
- More can be found at *http://kofway.github.io/personal/xwei/resume.html*

Work Experience

- **Implementation Engineer, Intellinx Software Inc., Englewood Cliffs, NJ, USA** (Jan. 2014 - present)
    - 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 active-elasticsearch river to use and test internally
    - Experience with zookeeper, hbase, and hadoop environment setup and usage
- **Mobile QA Engineer, Intern, Mozilla Corporation, Mountain View, CA, USA** (May. 2012 - Aug. 2012)
    - Implemented WebApp to perform smoke tests and full functional tests on WebAPIs provided by Mozilla's engine on Firefox OS
    - Involved in release/beta testing cycle for mobile Firefox on Android platform
    - Developed automated test scripts via Robocop – Mozilla's variant of Robotium engine
- **QA Automation Engineer, Intern, SugarCRM Inc., Cupertino, CA, USA** (Sep. 2011 - Dec. 2011)
    - Solely designed and implemented an open-source iOS automation testing framework
    - Participated in testing and improving open-source web-based UI automation driver – VooDooDriver
    - Experienced in working under Linux environments such as OpenSUSE, CentOS, etc.
- **Mobile Software Developer, Intern, XE.com, Newmarket, ON, Canada** (Jan. 2011 - Apr. 2011)
    - Designed and implemented features in Android platform
    - Knowledge of using protocol buffer as data transmission tunnel
    - Developed habit for working in virtual environments

Education

- **Bachelor of Computer Science, Honors Co-operative Program, University of Waterloo, Waterloo, ON, Canada** (Sept. 2007 – Dec. 2012)
    - Merit Scholarship (Nov. 2007)
    - LEGO Robot Project, Introduction to Java coding in Lego robots (Oct. 2007 - Dec. 2007)
- **British Colombia High School Diploma, Carson Graham Secondary School, North Vancouver, BC, Canada** (Sept. 2005 - Jun. 2007)
    - Euclid Mathematical Contest, ranked top school-wide (Apr. 2007)
    - North American Open Mathematical Contest, ranked top school-wide (Apr. 2006)
    - Certificate of Excellence in Computer Programming (Jun. 2007)