

Jason Liu Taichen

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Summary

3 years experienced full stack programmer skilled in developing and supporting enterprise applications, looking for internship or short term software development opportunities for the coming summer (November 2016 to February 2017).

Education

Master of Information Technology	University of Auckland	Jul 2016 – Present
Bachelor of Computing (Information Systems)	National University of Singapore	Aug 2009 – May 2013

Professional Experience

Application Consultant	NCS Pte. Ltd. Singapore	Jul 2013 – Jul 2016
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Contributed extensively to the design, implementation, deployment and maintenance of several pieces of large scale government owned web applications using J2EE technology, Primefaces, Hibernate, Spring framework and Oracle database.

Projects Experience

Police Custody Management System	Jan 2015 – Jul 2016
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- Assisted in prototyping and requirement analysis.
- Provided leadership and coaching in technical aspects in system implementation for fellow developers.
- Designed and implemented Restful web service for the application with automated documentation using SpringFox.
- Implemented critical modules such as authentication, authorization as well as the system infrastructure.
- Individually integrated peripheral devices such as finger print scanner and camera to system, which required linking of .NET and J2EE via javascript.

Singapore Police Force e-Services projects	May 2014 - Dec 2014
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- Worked extensively on the initial setting up of the testing and production environment in the Government Cloud Unix virtual environment.

- Automated integration and build process, which reduced build time by 70% and minimized possibility of defect build.
- Automated deployment process, reducing deployment time by 50% and eliminated 80% of sources of errors.
- Enhanced security of applications, protected systems from attacks such as Cross-Site Request Forgery, Injection and Cross-Site Scripting.

Electronic Licensing and Testing System (Elites)

Sep 2013 - Apr 2014

- Demonstrated soft skills when handling helpdesk cases and assisting users with their operation.
- Performed data extraction using both crystal report and PL/SQL.
- Recovered system data when there were network failures causing inconsistencies.

Internship Experience

Intern Java Developer

Pacific Century Consulting Company

May 2012 - Aug 2012

- In charge of the customization and maintenance of several HR online software systems.
- Skills acquired on the job include JavaScript, HTML, Java and SQL.

Certifications

- Professional Scrum Master I (PSM I) Jan 2013
- SAP TERP10 Certification Jul 2013
 - Associate Business Foundation & Integration with SAP ERP 6.0 EHP5

Technical Skills

- Programming in Java , C# and, PL/SQL and shell scripting
- J2EE technologies, Weblogic Servers, IBM MQ, Crystal Report, Oracle Database
- Experience with Ant, Maven, SVN
- Operating in UNIX environment

Languages Skills:

- English - Fluent
- Chinese – Native
- Japanese – Certified Elementary Japanese