**TANG WEI XUN**

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*403 Bedok North Avenue 3, Singapore 460403*

Tang Wei Xun has over four years of programming and application development experience in an MNC. Wei Xun’s colleagues describe him as someone who takes the initiative and detail-oriented, always ensuring minimal errors in the tasks he delivers. Often recognised for his software development expertise, Wei Xun is confident he’ll be a great addition to your organisation.

**CORE EXPERTISE**

🞣 Java 🞣 Eclipse 🞣 Software Development

🞣 Automation Engineering 🞣 Graphic Design 🞣 Problem Solving

🞣 Adobe Photoshop

**WORK EXPERIENCE**

**Accenture, Singapore Aug 16 – Oct 20**

Software Engineer Associate | Jul 18 – Oct 20

* Initiated the development of a spreadsheet to generate a Sonarqube Bug Report to quickly identify bugs (based on severity), resulting in a significantly reduced time taken for debugging projects
* Developed an application using selenium automation framework to increase efficiency in regression testing
* Conducted testing for each method wrote using Junit
* Investigated issues reported by users and implemented immediate resolutions
* Contributed software engineering expertise in the development of products
* Leveraged on spring framework to develop, test, implement and maintain application to perform various tasks for its clients (Spring-Batch)
* Developed program in maven, program structure and dependencies.
* Wrote unit test for each built class, utilising Jacoco to ensure coverage
* Assisted in deploying of codes, from one environment to another
* Build front-end UI with angular 7

Software Engineer New Associate | Aug 16 – Jul 18

* Successfully built three applications in 1 month
* Presented software changes and conducted live demonstrations of applications to product owners and clients
* Investigated and debugged concerns raised by users and implemented resolutions
* Leveraged on spring framework to implement, unit test and maintain applications
* Wrote native SQL queries in the server code, eventually executed via JDBC template to perform a database operation
* Assisted in the development of user requirements, for the clients of Accenture
* Invoked docu-sign rest API to implement the signing of documents

**ST Electronics, Singapore Apr 15 – Aug 15**

Android Developer (Internship)

* Facilitated in the development of requirements & translated into specifications for the development team
* Collaborated with the supervisor for new initiatives & took charge of the overall technical solution
* Successfully identified areas to improve in terms of productivity, and proposed design solutions for prototype & implementation

**EDUCATION & OTHER PERSONAL DEVELOPMENT**

**Specialist Diploma in Smart Solution**

Temasek Polytechnic, Singapore | Jan 16 – Jan 17

**Diploma in Info-Comm Network Engineering**

Temasek Polytechnic, Singapore | Jan 14 – Jan 16

**NITEC in Info-Comm Network Engineering**

Institute of Technical Education, Singapore | Jan 09 – Jan 10

**LANGUAGES & SKILLS**

**Languages**

English (Proficient) **|** Mandarin (Proficient)

**Skills**

* Java
* Spring
* Maven
* Hibernate
* Angular 7
* JIRA
* Confluence
* Eclipse
* Microsoft Office Suite
* Oracle MySQL
* GIT
* Microsoft Windows 10
* Linux Ubuntu