**Lim Tse Kiat**

Service Engineer

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**Profile**

Currently on undergoing skill upgrading with Race Academy. Experience in UiPath RPA using Design Thinking and Agile (Scrum) methodology.

An experienced aircraft service engineer with over 20 years of valuable experience in maintenance and rectification of avionics systems. Familiar in dealing with clients reporting defects. Able to prepare and configure aircraft according to stakeholders requirements. Competent to conduct functional tests and operation checks in accordance with technical manuals. A team player that can perform independently. Keen interest in software development/programming.

**Work Experience**

07/2009 – 04/2019

Service Engineer at ST Engineering Aerospace

* Lead a team of 5 technicians to perform aircraft avionics defect rectifications and routine maintenance tasks.
* Handle stakeholders enquires on rectification details
* Ensure aircraft air worthiness and proper documentations
* Carry out scheduled Self Checks on key areas/ work processes
* Participated in 4 multilateral exercise.
* Assist in configuring aircraft before and after flight as per requirement
* Involved in avionics systems software upgrading and testing
* Aircraft type worked on Fighter (F5) and Helicopter (S70B)

09/1996 – 09/2008

* Senior Technician at Republic of Singapore Air force
* - Perform aircraft avionics defect rectifications and routine maintenance
* - Prepare and configure aircraft before and after flight as per requirement
* - Monitor usability status of test equipment
* - Perform component troubleshooting, repair and testing
* - Aircraft type worked on Fighter (F5)

**Skills**

* UiPath RPA design
* Python Basic programming
* C# Basic programming
* Visual Basic Application Basic programming
* Basic Adruino
* Basic Internet of Things
* Design Thinking
* Agile/Scrum methodology
* Team player
* Time Management
* Analytical
* Safety awareness
* Self motivated
* MS Office

**Education**

1997 – 2000

Singapore Polytechnic - Diploma in Electronics Engineering (Telecommunication)

1996 – 2000

ITE MacPherson - ITC in Electronics Engineering