

Kriskumar Karuppayah



📍 Penang, Malaysia

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🇲🇾 Malaysian

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Education

**Bachelor of Information
Technology(Honours) in Networking,**
Wawasan Open University
Penang, Malaysia

**Diploma in Information
Technology(Networking),**
Polytechnic Ungku Omar
Perak, Malaysia

Languages

English
Fluent

Malay
Fluent

Tamil
Fluent

Skills

Problem-solving abilities (*Debugging scripts*),
Collaboration talent (*Team player*),
Dependability (*Completed all assigned tasks
by deadline*),
People skills (*Supervised and assisted interns*)

Professional Experience

Software Engineer, Kontron

2020 – present | Penang, Malaysia

Development of customer configurations and flavors based on Avionics Operating System (Targeting Global Adoption):

- Based on Cent OS 7/8 and Ubuntu Linux distribution
- Familiarity in Docker creation and troubleshooting in RHEL
- Familiarity with Kali Linux

Formulation of technical and software user guides:

- Product User Guides
- Product Quick Start Guides
- Software Deployment Guides
- Software and Hardware Debugging Guides
- Product features testing and documentations

Others

- Experience in Python and Bash scripting
- Experience in creating Windows based OOBE setup
- Familiarity with Python based GUI development

Test Equipment Tech, Western Digital

2018 – 2020 | Penang, Malaysia

- Ensured all SSD test equipments are at their peak performance at all times with minimum downtime.
- Performed tester debugging, validation and improvements
- Automated manual tasks and reduced human intervention

Senior Technical Specialist, Dell

2017 – 2018 | Penang, Malaysia

- Provided technical support for Dell Home and Enterprise customers, focusing mainly on hardware and software based areas.

Certificates

- Ethical Penetration Testing using Kali Linux
- Certified U.S.B Technologist
- Python Programming 101 & Data Analytics
- Google Adwords and CardBoard