Janeil Evangelista

18janeil1995@gmail.com
+639462182804
Olongapo, Zambales

Experience

Repair Engineer

Wistron Infocomm Phils. – Olongapo, Zambales
07/2017 – 05/2023

- Conducting a meticulous visual examination of mainboards to detect any discernible physical irregularities, such as damaged components or loose connections.
- Striving to replicate reported issues on mainboards in order to observe and analyze failure symptoms firsthand, facilitating a more accurate diagnosis.
- Undertaking a thorough investigation to pinpoint the underlying factors contributing to reported issues, with the aim of identifying faulty components or system anomalies.
- Utilizing advanced techniques and tools to perform in-depth analysis of reported failures, gaining a nuanced understanding of the nature and extent of the issues at hand.
- Systematically tracing the paths of electrical signals through mainboards to identify interruptions, deviations, or points of failure affecting functionality.
- Examining the interconnections between pins of integrated circuits to isolate and address potential issues related to specific components or their interfaces.
- Implementing targeted interventions to address identified root causes, which may involve the replacement of faulty components, repair of connections, or other corrective actions to restore optimal functionality.
- Troubleshoot a computer with no power or functionality issues, check power supply and connections, visually inspect for damage, use BIOS POST debugging tools, and verify memory, CPU, and peripheral connection.
- Experienced in virtual support and repair of Wistron Texas, USA servers with Cisco branding. Proven expertise in mainboard diagnostics and troubleshooting.
- Versatile in server repair, specializing in HPE, DellEMC, and Supermicro brands. Adept at diagnosing and resolving issues with a flexible approach. Proven expertise in ensuring optimal performance across diverse server environments.

Skills

Soldering skills equivalent to IPC standards, Electronics Component Replacement, Schematics and board view, ESD awareness, Assembly and disassembly, Technical Troubleshooting

Education

BS Computer Engineering

AMA Computer College – Olongapo, Zambales
05/2017