Kawage NOL

***Electrical & Instrumentation Technician***

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| **PROFILE** |  |
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I am a qualified Electrical and Instrumentation Technician seeking a new challenging opportunity to diverse my career in any electrical field as a professional Electrician.

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| **KEY SKILLS** |  |
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* An E&I technician with over 13 years of working experience
* Technical supervisory skills
* Instrumentation & automation exposure
* Installation, calibration, configuration/parameter setup, test & commissioning
* Troubleshooting /fault finding and problem rectification
* Ability to read, interpret, alter and draw electrical drawings including schematics

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| **EMPLOYMENT HISTORY** |  |
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| 03,2023. Current  | **Electrician** | Engineering DepartmentMainland Holdings | Lae Morobe |
| 03, 2018 to 03,2023 | **Electrician** | MaintenanceNCI Packaging | Lae, Morobe* Installation of Variable Speed Drive controller (VSD) /Frequency Drives / Soft Starter and setting up parameter .
* Installation of Power Poles , Cross Arms , Support structure , Consumer mains , sub main to NCI employees houses in accordance with AS/NZ and PNG Trade Circular .
* Troubleshooting, repair and maintenance of Air Condition and Water Chiller of 3 phase and 1 phase , cars and truck Air Condition , refrigerator . New installation of Air condition and layout of its piping and cable .
* Expertly repaired manufacturing electronics of PLC , controller PCB (oldest PLC) etc...

Key Achievements* 2 and half years of cost cutting , no contractor were engage within my field
* Zero Harm recorded for NCI since the day I start till now.
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| 11/2016 to 03/2018 | **Shift Supervisor *(Electrical & Instrumentation)*** | Maintenance Goodman Fielder International | Lae, Morobe* Expertly repaired manufacturing electronics of PLCS, HMI and SCADA systems
* Troubleshoot and rectified issues minimizing various equipment downtime
* Installed, calibrated and maintained a variety of sensors and transducers
* Key Achievement
* Achievement 2
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| 06/2011 to 06 2016 | **Electrical Foreman** | Electrical Technical Services & InstrumentationPNG Taiheiyo Cement Ltd | Lae, Morobe* Lead power substation operator (High Voltage switching 11KV/6.6KV to 415/240V
* Conducted daily power recording, monitoring and routine maintenance to HV switch gears, Liquid Resistor, Ball Mill motor and capacitor bank.
* First Aid personal, Fire Warden and Safety Promoter

Key Achievements* Achievement 1
* Achievement 2
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| 05/2009 to 04/2011 | **Electrician** | Electrical MaintenanceBismark Maritime Shipping| Lae, Morobe* Carried out domestic and industrial electrical maintenance on buildings, ships, barges, tugboats and pontoons
* Installed and maintained the following electrical systems

~ Electrics motors with related control circuits~ Air conditioning and refrigeration units~ Power generators, alternators, changeover switches/ATSs, switchboards and control panel boards~ Auto electrical machineries such as spreaders, forklifts, front loaders, crane, trucks etc…Key Achievements* Achievement 1
* Achievement 2
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| 2005 to 2007 | **Electrician** | Police Dept.Police Department Popondetta | Oro, Popondetta* Executed domestic wiring, repaired electrical machines and worked as an auto electrician did maintenance on trucks

Key Achievements* Achievement 1
* Achievement 2
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| 02/2003 | **Part Time Electrician**| Suwai Consultancy & Contractors | Chimbu, Simbu |
| 08/2002 to 11/2002 | **Trainee Electrician** | Service Dept.Brian Bell | Lae, Morobe* Actively assisted in doing repairs on electrical machines, carried out daily inspections and maintained housekeeping practices.
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| **EDUCATION** |  |
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| 1999 to 2002 | **TECHNICAL TRADE CERTIFICATE** | Electrical TradesDon Bosco Technical College | Chimbu, Simbu |
| 1997 to 1998 | **HIGH SCHOOL CERTIFICATE** | Grade 10Mt Wilhelm High School | Chimbu, Simbu |

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| **OTHER CERTIFICATES** |  |
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| 20222019 | **Electrical Mechanic Level Three ( Tradesman Electrical)**National Apprenticeship and Trade Testing Board | NCD, Port Moresby **Electrical Mechanical Level Two**National Apprenticeship and Trade Testing Board NCD, Port Moresby  |
| 2015  | **High Voltage Licensing** PNG Power Training and Testing | Lae, Morobe Province   |
| 2015 | **Workplace Supervisor Safety Training Certificate**PNG Safety Assurance System | Lae, Morobe Province |
| 2015 | **Electrical Mechanic Level One Certificate**National Apprenticeship and Trade Testing Board | NCD, Port Moresby  |
| 2014 | **Senior First Aid Certificate**Innovative Training Center | Lae, Morobe Province |
| 2013 | **Workplace Safety Training For Supervisor Certificate**PNG Safety Assurance System | Lae, Morobe Province |
| 2013 | **Fire Fighting Training and Emergency Response & Preparedness Training Certificates**PNG Safety Assurance System | Lae, Morobe Province |

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| **INTERESTS** |  |
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* Sports
* Music
* Learning new things

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| **REFEREES** |  |
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To be provided upon request.