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| James Imlah |
| PO Box 6267, Aloha OR 97007 |
| Cell Phone: (503) 267-3960 |
| imlah.consulting@gmail.com <http://imlahelectricalconsulting.>com |
| Objective | Providing electrical consulting & electrical continuing education training. |
| Profile | * 40+ years’ experience within the electrical industry
* Ability to direct complex projects from concept to fully operational status
* Goal-oriented individual with strong leadership
* Organized, highly motivated, and detail-directed electrical training provider
* Proven ability to work in unison with staff, contractors, engineers, and building owners, electricians
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| Education | * Western Oregon University, Monmouth OR
* Southern Oregon University, Ashland OR
* International Brotherhood of Electrical Workers #932, Coos Bay OR
* International Association of Electrical Inspectors, Richardson TX
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| Relevant Experience  |
|  | Experience* Electrical apprenticeship, general journeyman, master (supervising) electrician
* Senior Electrical inspector with 20+ years’ experience
* National Fire Protection Association Electrical Code Panel Member 14 years
* Oregon, Washington, Idaho, Montana, Utah, California, & Alaska approved electrical educational provider
* Provide electrical training for Oregon Electrical Supervisors certification
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|  | Management/Supervision* Trained, supervised and evaluated electrical staff for improved skills
* Successfully implemented electrical objectives with detailed training methods
* Managed industrial, commercial and residential electrical installations
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| Employment | **Apprentice, Journeyman, and Supervising Electrician IBEW #932*** Extensive industrial installations at paper mills, saw mills, and water treatment facilities
* Supervised electrical installations of industrial, commercial and residential construction projects
* IBEW #932 apprenticeship instructor for Oregon jurisdictional area
* Project manager of site-specific electrical installations
 | 1979 to 1993 |
| **Senior Electrical Inspector**, **City of Hillsboro, Hillsboro OR*** Performed electrical inspections of residential, industrial and commercial projects
* Lead inspector for large high-tech campus-type facilities
* Provide electrical code references and interpretations to individuals, engineers, and contractors
* Perform electrical plan reviews as per State of Oregon Rules and Statutes and adopted Oregon Electrical Specialty Code and *National Electrical Codes* for complex electrical installations.
 | 1993 to 2013 |
| **Electrical Inspector, Clatsop County, Astoria OR*** Perform electrical plan reviews and inspections of commercial and industrial installations
* Provide code references and interpretations to individuals, engineers, and contractors for electrical installations
* Perform electrical, plumbing, mechanical, structural and manufactured dwelling inspections of residential installations
 | 2004-2010 |
| ***Imlah Electrical Consulting*****Imlah Electrical Consulting Corporation*** Provide consulting services to engineering firms, contractors, and electricians
* 3rd Party approved electrical and 1&2 family inspector and electrical plan reviewer
* Provide educational training courses for continuing education for licensed electricians
* ICC approved electrical inspector, 1&2 family and electrical plan review certifications

**Bradford Engineers** * Provide inspections, plan review, electrical project design, for electrical projects based on the adopted electrical code
* Provide onsite inspections of military bases for power monitoring design and installation for private contractor under military mission special security rules
* Provide specialized inspections for medium voltage installations
* Provide onsite electrical and safety training to facilities personnel for industrial facilities
 | 2012-present2014-2017 |
| **IndustryInvolvement** | International Association of Electrical Inspectors (IAEI) representative to Code Making Panel-8 for the 2005, 2008, 2011, 2014.Code Making Panel 2 IAEI Alternate to the Chair to the 2017 National Electrical Code CycleInternational Association of Electrical Inspectors (IAEI) representative to NFPA-73, Standards for Electrical Inspections for Existing Dwellings 2016International Association of Electrical Inspectors Northwestern Section Past Secretary and Past International Board of Directors RepresentativeInstructor of electrical continuing education courses as Imlah Electrical Consulting and for IAEICanadian Standards Association electrical consultant for Cablebus Standard Harmonization |
| Certifications | State of Oregon Electrical Supervisor License State of Washington Journeyman Electrical License State of Oregon Electrical Inspectors CertificationState of Oregon 1 & 2 Family Electrical Inspectors CertificationState of Oregon 1 & 2 Family Dwelling Structural Inspector CertificationState of Oregon 1 & 2 Family Dwelling Mechanical Inspector CertificationState of Oregon Manufactured Dwelling InspectorState of Oregon Approved Continuing Education ProviderState of Washington Approved Continuing Education ProviderState of Idaho Approved Continuing Education ProviderState of Montana Approved Continuing Education ProviderState of Utah Approved Continuing Education ProviderState of Alaska Approved Continuing Education ProviderState of California Approved Continuing Education ProviderState of Oregon 3rd Party Electrical Inspector, 1 & 2 Family Inspector, Electrical Plan ReviewerICC Electrical Inspector CertificationICC Electrical Plans Examiner Certification |