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| James Imlah | | |
| PO Box 6267, Aloha OR 97007 | | |
| Cell Phone: (503) 267-3960 | | |
| [imlah.consulting@gmail.com](mailto:ijmi@frontier.com)<http://imlahelectricalconsulting.net> | | |
| Objective | To provide electrical training at onsite CEU (Continuing Educational Units) training. | |
| Profile | * 35+ years’ experience within the electrical industry * Ability to direct complex projects from concept to fully operational status * Goal-oriented individual with strong leadership capabilities * Organized, highly motivated, and detail-directed problem solver * Proven ability to work in unison with staff, contractors, engineers, and building owners | |
| 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 | |
| Relevant Experience and Accomplishments | | |
|  | Program Coordination  * Electrical apprenticeship instructor for 5 years * Electrical foreman and supervisor for various electrical contractors * Instructor of supervising (master) electrician educational seminars * Managed site inspections, plan reviews, and installation of high-tech facilities * Presenting electrical continuing educational courses | |
|  | Management/Supervision  * Trained, supervised and evaluated staff for improved inspection skills * Established local Authority Having Jurisdiction program * Successfully refined and implemented electrical objectives * Project manager of industrial, commercial and residential electrical installations | |
| Employment | **Apprentice, Journeyman, and Supervising Electrician IBEW #932**   * Extensive industrial installations at various paper mills, saw mills, and water treatment facilities * Supervised electrical installations of industrial, commercial and residential construction projects * IBEW #932 apprenticeship instructor for Oregon local union jurisdictional area * Project manager of electrical installations | 1979 to 1993 |
| **Senior Electrical Inspector**, **City of Hillsboro, Hillsboro OR**   * Performed electrical inspection of installations for residential, industrial and commercial projects * Lead inspector for large campus-type installations of manufacturing high technology facilities that require plan reviews * Provide code references and interpretations to individuals, engineers, and contractors for electrical installations | 1993 to 2013 |
| **Electrical Inspector, Clatsop County, Astoria OR**   * Perform electrical plan reviews as allowed by State of Oregon Rules and Statutes and adopted *National Electrical Codes* * Provide code references and interpretations to individuals, engineers, and contractors for electrical installations * Perform electrical, plumbing, mechanical, structural and manufactured dwelling inspections of all types of electrical installations as a casual inspector | 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 courses for continuing education and general supervisor and plant supervisor preparation course * 3rd Party approved electrical and 1&2 family inspector and electrical plan reviewer with ICC Certification   **Bradford Engineers**   * Provide inspections, plan review, electrical project design, for electrical projects Electricians 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 * Provide onsite electrical and safety training to facilities personnel for industrial facilities | 2012-present  2014-2016 |
| **Industry Involvement** | International Association of Electrical Inspectors (IAEI) representative to Code Making Panel-8 for the 2005, 2008, 2011, 2014.  Code Making Panel 2 Alternate to the Chair to the 2017 National Electrical Code Cycle  International Association of Electrical Inspectors (IAEI) representative to NFPA-73, Standards for Electrical Inspections for Existing Dwellings 2016  International Association of Electrical Inspectors Northwestern Section Past Secretary and Past International Board of Directors Representative  Instructor for electrical continuing education courses privately and for the IAEI  Canadian Standards Association consultant for Cablebus Standards |
| Certifications | State of Oregon Electrical Supervisor License  State of Washington Journeyman Electrical License  State of Oregon Electrical Inspectors Certification  State of Oregon 1 & 2 Family Electrical Inspectors Certification  State of Oregon 1 & 2 Family Dwelling Structural Inspector Certification  State of Oregon 1 & 2 Family Dwelling Mechanical Inspector Certification  State of Oregon Manufactured Dwelling Inspector  State of Oregon Approved Continuing Education Provider  State of Washington Approved Continuing Education Provider  State of Oregon 3rd Party Electrical Inspector, 1 & 2 Family Inspector, Electrical Plan Reviewer  ICC Electrical Inspector Certification  ICC Electrical Plans Examiner Certification | |