Statement of Qualifications Ryan Jackson

- Owner, Ryan Jackson Electrical Training (2004-present)
- Content Expert RedVector (2016-present)
- Code Consultant, Technical Editor, Author, Mike Holt Enterprises (2005-2016)
- Senior Electrical Inspector, Sunrise Engineering (2013-present)
- Senior Electrical Inspector, Draper City, Utah (2002-2013)
- Electrician (1996-2000)
- Past President, Utah Chapter of International Association of Electrical Inspectors (multiple occasions)
- Former Educational Chairman, Utah Chapter of International Association of Electrical Inspectors
- Certified Inspector (ICC/ICBO):
 - Electrical Inspector
 - Commercial Building Inspector
 - Commercial Plumbing Inspector
 - Commercial Mechanical Inspector
 - Combination Dwelling Inspector
- Certified Plans Examiner (ICC):
 - Electrical Plans Examiner
 - Building Plans Examiner
- Author Experience:
 - 2017 <u>Illustrated Guide of Changes to the National Electrical Code</u> Mike Holt
 - 2014 <u>Illustrated Guide of Changes to the National Electrical Code</u> Mike Holt
 - 2011 Illustrated Guide of Changes to the National Electrical Code Mike Holt (Co-author)
- Technical Editing Experience (other citations available upon request):
 - Understanding the 2005 National Electrical Code, Volume 1, Mike Holt
 - Understanding the 2005 National Electrical Code, Volume 2, Mike Holt
 - > <u>2005 Journeyman Simulated Exam</u>, Mike Holt
 - > <u>2005 Master Simulated Exam</u>, Mike Holt
 - ➢ <u>2005 Exam Preparation</u>, Mike Holt
 - > 2008 Illustrated Guide of Changes to the National Electrical Code, Mike Holt
 - Understanding the 2008 National Electrical Code, Volume 1, Mike Holt
 - > <u>Understanding the 2008 National Electrical Code, Volume 2</u>, Mike Holt
 - > <u>2008 Journeyman Simulated Exam</u>, Mike Holt
 - > 2008 Master Simulated Exam, Mike Holt
 - ➢ 2008 Exam Preparation, Mike Holt
 - > 2008 Grounding vs. Bonding, Mike Holt
 - > 2008 Limited Energy and Communications Systems, Mike Holt
 - Understanding the 2011 National Electrical Code, Volume 1, Mike Holt

- > <u>Understanding the 2011 National Electrical Code, Volume 2</u>, Mike Holt
- > <u>2011 Exam Preparation</u>, Mike Holt
- > <u>2011 Grounding vs. Bonding</u>, Mike Holt
- 2011 Limited Energy and Communications Systems, Mike Holt
- 2011 Understanding NEC Requirements for Solar Photovoltaic Systems, Mike Holt
- Understanding the 2014 National Electrical Code, Volume 1, Mike Holt
- Understanding the 2014 National Electrical Code, Volume 2, Mike Holt
- > 2014 Exam Preparation, Mike Holt
- > 2014 Grounding vs. Bonding, Mike Holt
- 2014 Limited Energy and Communications Systems, Mike Holt
- 2014 Understanding NEC Requirements for Solar Photovoltaic Systems, Mike Holt
- Video Experience (expert panel member. Other citations available upon request):
 - > <u>2014 Grounding vs. Bonding</u>, Mike Holt
 - > 2014 Illustrated Guide of Changes to the National Electrical Code, Mike Holt
 - > <u>2011 Grounding vs. Bonding</u>, Mike Holt
 - > <u>Understanding the 2011 National Electrical Code, Volume 2</u>, Mike Holt
 - Understanding the 2011 National Electrical Code, Volume 1, Mike Holt
 - > 2011 Illustrated Guide of Changes to the National Electrical Code, Mike Holt
 - > 2008 Illustrated Guide of Changes to the National Electrical Code, Mike Holt
 - Understanding the 2008 National Electrical Code, Volume 1, Mike Holt
 - > Understanding the 2008 National Electrical Code, Volume 2, Mike Holt
 - > Understanding the 2005 National Electrical Code, Volume 2, Mike Holt
- Seminar Instruction Experience:
 - Northwest Section of International Association of Electrical Inspectors
 - > Utah Chapter of International Association of Electrical Inspectors
 - Independent Electrical Contractors of Utah
 - > Utah Chapter of International Code Council
 - Weber State University
 - Utah Valley State College
 - Salt Lake Community College
 - South Dakota Electrical Council
 - International Brotherhood of Electrical Workers, Local 354
 - Several electrical contractors, engineering firms and utility companies throughout the United States.
 - > Code Expert Panel for several IAEI meetings.
 - > Many others, examples of which can be made available upon request.
- Miscellaneous:
 - Over 200 NEC Code change proposals/public comments accepted (or accepted in principal or accepted in part)
 - Moderator of Code Forum at <u>www.mikeholt.com</u>
 - Moderator of Code Forum at www.electrical-contractor.net

- Moderator of Code Forum at <u>www.electricalknowledge.com</u>
- Over 5,000 Code questions answered at Mike Holt's Code Forum (www.mikeholt.com)
- Over 1,000 Code questions answered at <u>www.electrical-contractor.net</u>
- Over 1,500 Code questions answered at <u>www.electricalknowledge.com</u>
- > Overseen inspections of \$100 million industrial project in Draper City, Utah
- Contract inspection, consultation and plan review services for various cities throughout Utah, including projects of up to one million square feet, as well as hospitals and industrial establishments.
- > Expert witness services in multiple cases.
- Professional References:
 - Mike Holt, author, consultant, instructor. 352-429-5577
 - Mark Ode, Underwriters Laboratories, NEC Code Making Panels 3 and 4, NEC Technical Correlating Committee. 919-949-2576
 - > Joe Andre, National Electrical Manufacturers Association, 206-930-9571
 - Noel Williams, author, NFPA instructor, consultant. 801-446-9331
 - Richard Loyd, R and N Associates, NEC Code-Making panels 5 and 8, NFPA 90A and 90B technical committees. 801-229-7053
 - Phil Simmons, Simmons Electrical Services, NEC Code-Making Panel 5. 360-705-4227

Please do not hesitate to contact any of the above references. Additional references are available upon request. Letters of recommendation will also be provided upon request.

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