



# JOE TOUHUNI

Vice President

## PROFILE

Whether it is coaching on a football field, basketball court, baseball field, or teaching future professionals in the HVAC industry, Joe Touhuni has been committed to continuing education.

Joe has utilized his education from the University of Utah in Mechanical Engineering along with his background in the HVAC/R industry to teach various programs and classes. He has had a focus on Variable Refrigerant Flow, Energy Recovery Ventilation, and Pool Dehumidification systems. Along with the constant focus on teaching various courses in the HVAC/R industry, Joe has also been a voluntary coach in youth sports for 20 years

## CONTACT

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COMPANY:  
Mechanical Products NSW

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## HOBBIES

Family  
Coaching  
Teaching  
Gardening

## EDUCATION

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**University of Utah**  
2005 - 2008  
Mechanical Engineering, BS

**Salt Lake Community College**  
2000 - 2005  
Associate of Pre-Engineering, APE

## WORK EXPERIENCE

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**Mechanical Products NSW, Vice President**  
2019 - Present  
Owner/Partner of the company. Roles and responsibilities include managing the engineering department, marketing, and business development.

**Applied Product Solutions, Senior Sales Engineer**  
2011 - 2019  
Helped establish and implement business plan to create a mechanical rep-firm from concept to fruition. Engineering Manager. Lead in development of all new project managers and engineers.

**Contractors Supply, Sales Engineer**  
2008 - 2011  
Assisted consulting engineers in selection of equipment and system design for major commercial heating, ventilation, air-conditioning, and refrigeration systems.

## AWARDS AND HONORS

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1998 – All-State Football Award, Offensive Lineman  
2011 – Red Ribbon Award for Membership Promotions, ASHRAE  
2012 - Fresh Face in Engineering Award, ASHRAE  
2014 – Pee-Wee District Championship Skyline Football, Lineman Coach  
2015 – Grid Iron District Championship Skyline Football, Lineman Coach  
2018 – Grid Iron District Championship Skyline Football, Head Coach  
2019 – Engineering Educator of the Year Nominee, UEC  
2020 – Bantam District Championship Skyline Football, Head Coach

## MISCELLANEOUS

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2009 - 2020 ASHRAE Utah Chapter Board of Governor  
2016 - 2018 Board Member, Utah Engineering Council