

## KEY STAFF RESUMES



### JOSEPH F. KURTH, P.E.

*Vice President*

Joe Kurth is the current Vice President of Crow Engineering. He is responsible for managing the day to day engineering operations. In addition, Joe plays a vital role in the business development of the company.

Joe has over 15 years of experience in the consulting engineering industry. He has performed Civil and Structural Engineering duties on both commercial and residential construction. For the past four years Joe has focused primarily in the industrial sector. His projects have been constructed in locations all over the Northwest and across the country.

#### Years of Experience

15

#### Education

Oregon State University  
Bachelor of Science  
Civil Engineering

#### Registrations

Registered Professional Engineer  
OR, WA, CA, MI, MS, MN, ID, TN, LA,  
AR, NC

#### Employment History

Livermore Architecture & Engineering  
Principal Engineer  
2012 - 2016

ZCS Engineering  
Project Engineer  
2001 - 2011

#### Fields of Experience

##### **Civil Engineering**

Site Design and Planning  
Grading Plans  
Storm System Design  
Storm Detention & Treatment Ponds  
Sanitary System Design

##### **Structural Engineering and Design**

Steel, Wood & Concrete Structures  
Equipment Support Structures  
Residential Buildings  
Commercial Buildings  
Institutional Buildings  
Industrial Buildings  
Foundation Systems  
Retaining Wall Design