

Scotty Nitzsche

677 McLaughlin Valley, San Francisco, CA ♦ Phone: +1 (555) 790 0489

EXPERIENCE

SENIOR CIVIL ENGINEER WATER

Boston, MA

01/2015 – present

- Performing a Project Manager role on medium to large projects
- Supporting ongoing professional development of younger team members
- Work in an integrated team with Client and KBR team members
- Building strong relationships with key client personnel and identifying and developing business opportunities
- Reporting to the Program Director, perform a Contract Administration role on a program of water supply construction projects
- Performing a Project Engineer role on significant projects
- Managing and delivering investigations and studies, including detailed reporting

SENIOR CIVIL ENGINEER, PE

Detroit, MI

04/2012 – 12/2014

- RI/FS development
- Project management
- Management of operation, maintenance, and monitoring of field pilot tests and remedial systems for various remediation technologies
- Develop multiple levels of relationships between client organization and Arcadis' client team
- Coordination and oversight activities for soil and groundwater remediation projects
- Current registration as a Professional Engineer in AZ
- Proficient in Microsoft Office Suite

SENIOR CIVIL ENGINEER

Philadelphia, PA

10/2006 – 02/2012

- Assisting project managers with developing scope, schedule and budget on site development projects
- Oversight of work activities, i.e., plan work, develop work plans, and coordinate with subcontractors and clients
- Assist in identifying potential civil opportunities and assist and lead in the development of proposals to support these opportunities
- Manage the workload and technical and commercial management of a small team
- Technical quality and excellence of your work and the work of those working under you
- Work with property appraisers and FDOT District 5 in providing consultation and development of engineering reports supporting land acquisition
- Provide support in bid preparation and the work winning process in addition to your own work winning activities

EDUCATION

UNIVERSITY OF MASSACHUSETTS AMHERST

Bachelor's Degree in Civil Engineering

SKILLS

- Proficient in the use of Civils 3D and Windes Microdrainage software packages ideally or possibly an excellent capability in MX and/or PDS will be considered
- Hydraulic, Water and Wastewater design experience – highly desirable
- Solid background in water, watershed and water quality analysis
- Ability to lead and mentor other team members, including entry-level professionals
- Strong knowledge of drainage design principles and standards relating to drainage designs for transport infrastructure and general Civil engineering projects
- Ability to build relationships and interact effectively with stakeholders
- Ability to make decisions on key technical issues in a demanding, fast paced environment
- Learn and remain current on departmental design guides, standards, systems, applicable engineering codes and B&V policies and procedures
- Strong experience in civil / roads design expertise in New Zealand
- Proficient in MS Office and AutoCAD