

# ROBERT SMITH

## Civil Engineer III

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Bilingual Military Professional with a strong background in Civil Engineering seeking to transition from the Air Force to a role with the Department of Homeland Security. Highly enthused, reliable and an effective communicator who loves to achieve positive results with superior time management and conflict resolution skills.

**APRIL 2005 - AUGUST 2009**

### **CIVIL ENGINEER III - ABC CORPORATION**

- Maintained fuel pipelines, tanks, and other related components to allow for smooth operation for the air base.
- Maintained bathroom piping in deployed location to ensure base hygiene needs were met.
- Upheld the position of Hazardous Waste Manager for assigned shop, and was responsible for the proper storage and disposal of hazardous waste.
- Conducted emergency operations as a member of the hazardous spill response team, where HAZMAT contaminated areas were isolated, treated, and waste has been disposed of.
- Instructed and delegated procedures as a confined space entry supervisor- Instructed military personnel merging into the career field about the procedures, assessment of inspections, and life threatening dangers affiliated with confined space subterranean fuel tank cleaning, and how to exercise every precaution to insure that all engaged in the procedure is safe.
- Instructed merging military personnel on how to make a rapid fuel pipeline repair during a contingency scenario.
- Operated a reverse osmosis pumping unit (ROPU) during contingency training to gain needed knowledge for producing potable water.

**2001 - 2005**

### **CIVIL ENGINEER - KIEWIT COMPANIES**

- Reviews designs for constructability and manages crews to build work in accordance with the project specifications, while maintaining aggressive schedules and budgets.
- Also works closely with design engineers to convey intent to construction crews.
- Works closely with management to build complex schedules and make sure work progresses in accordance with them.
- Liaise with temporary structures design teams to convey site conditions.
- Solicits quotes from subcontractors and works closely with them so they understand their scope Worked on several large projects over 200 million dollars including o Transmission line, Border Fence, Waste water treatment plant,

combined cycle gas plants, Scrubbers, and Highway construction.

- Builds work plans that convey the important parts of construction, safety, and quality on the work to be performed.
- Estimates parts of large projects and entire smaller projects using Hard Dollar  
Manages correspondence between company and owner/client in the form of transmittals and submittals.

## **EDUCATION**

Bachelor of Science in Education - (Indiana State University - Terre Haute, IN)

## **SKILLS**

Powerpoint, Education, Adobe Flash, Adobe Creative.