

Ryan Brooks

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Objective

To gain experience and obtain a broad understanding of civil engineering and its applications.

Education

- Candidate for *Bachelor of Science in Civil Engineering*
- University of Arkansas, Fayetteville
- Expected Graduation: May 2007
- *Bachelor of Science in History*
- Minor in Geography
- University of Central Arkansas 2002

Experience

Grubbs, Hoskyn, Barton, and Wyatt Consulting Engineers, Intern, Springdale AR, June-August 2006

- Supervised exploratory drilling crew
- Maintained field notes
- Recovered samples for laboratory testing
- Prepared materials for testing
- Conducted varied laboratory experiments
- Produced field and laboratory testing data

University of Arkansas Engineering Research Center, Fayetteville AR, December 2005 – May 2006

- Conduct preparation of materials for training courses
- Prepare laboratories for courses and for testing
- Proctor various performance examinations, e.g. ACI certification, Soil Technician certification, etc.
- Assist in daily office routine from filing to correspondence

Activities

University of Arkansas ASCE Steel Bridge Team member

University of Arkansas ASCE Chapter

Currently serving as an Officer at Large for the University chapter of the ASCE.

Oklahoma and Arkansas Friends (Quakers) Quarterly Meeting, 15 October 2005

Coordinated and facilitated youth/adult team building activity. With an assistant I instructed, tested, and safely supervised a day long rock climbing activity to foster team work and trust amongst teens and adults. Responsibilities included choosing an appropriate location, preparing a safe environment for climbing, and assuring safety for the twenty participants.

Arkansas Friends (Quakers) Monthly Meeting, 24 April 2005

Assisted with setup and supervision of youth team building activities along with two other individuals.

Susan G. Komen, Ozark Affiliate, Race for the Cure, Spring 2004

Assisted race coordinator Mike Rush in maintaining an orderly and accurate finish line. Assisted with race setup as well as cleanup after the event.

Computer Skills

Experience includes Excel, Word, PowerPoint and AutoCAD