

## General Engineering Intern

### Who We Are:

The Water Mission® organization is a Christian engineering nonprofit that designs, builds, and implements safe Water, Sanitation, and Hygiene (WASH) solutions for people in developing countries and disaster areas. Since 2001, Water Mission has used innovative technology and engineering expertise to provide access to safe water for nearly four million people in 55 countries. Water Mission has 350 staff members working around the world in permanent country programs located in Africa, Asia, Latin America, and the Caribbean.

Notably, Charity Navigator has awarded Water Mission its top four-star rating 12 years in a row, a distinction shared by less than one percent of the charities rated by the organization. To learn more, visit [watermission.org](http://watermission.org).

### Position Summary:

The General Engineering Intern will support the development of standard construction drawings, design and construction support documents, and engineer training documents. Additionally, they will be involved in the data collection and processing of our project database and remote monitoring systems, and they will spend time working both in an office environment as well as a production/research environment. This full-time, unpaid position is based out of Charleston, SC, and reports directly to the Director of Engineering and Innovation. While this position is full-time, the hours are flexible upon discussion.

### Qualifications Required:

- Currently pursuing a bachelor's degree in engineering
- Working knowledge of Microsoft Office (Word, Excel, Power Point, etc.)
- Excellent development and communications skills
- Some working knowledge of AutoCAD (proficiency not required)

### Position Responsibilities:

- Collect and organize data in a presentable fashion
- Request assistance from staff for missing data
- Develop and edit construction and design support documents
- Produce and edit construction drawings
- Work collaboratively with multiple team members

### Competencies Required:

- Results Oriented
- Integrity and Truth
- Decisiveness
- Stress Management
- Purpose, Principles, and Values

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- Relationship Building
- Attention to Communication
- Teamwork

Interested, qualified applicants should apply at: <https://watermission.org/internships>