

## **Data and Data Integration Internship, Community Lab**

**Position:** Data and Data Integration Analyst (Fall 2010 Internship)

**Organization:** Community Lab

**Location:** New York, NY

**Time Commitment:** 15-20 hours per week.

**Duration:** Early September to early December, 2010

**Compensation:** Stipend to be provided.

**To apply:** Send a resume and a sample project to [recruiting@community-lab.org](mailto:recruiting@community-lab.org). Applications accepted on a rolling basis.

### **About Community Lab:**

Community Lab is a nonprofit that works with the world's largest global development organizations to develop and implement robust systems and programs that meet the health, education and nutrition needs of low-resource environments. Our goal is to build high-quality sustainable systems that are adapted to local communities needs around the world. For more information, visit our website at <http://community-lab.org/>.

### **Position Description:**

The Data and Data Integration Analyst will work with the Director of Technology and manage a team of analysts on database architecture, integration, and implementation. The Team Analyst also will be responsible for a full range of activities which ensure the organization's operational effectiveness, including the research, analysis, testing, and design of different projects and systems. This is a great opportunity for an interested student to contribute to a meaningful project in a dynamic startup environment.

### **Requirements and Responsibilities:**

- Work with the Director of Technology and manage a team of analysts on database architecture, integration, and implementation for the organization's operations.
- Research new technology and its integration with organizational software products.
- Develop an innovative new platform to technologically assist the organization's functionality in different business areas.
- Develop new database management and integration processes.
- Mentor and advise the team on technological issues.
- Establish data integration, development, and management processes.

### **Qualifications:**

- Enrollment in an undergraduate program or a Degree of Bachelors of Science.
- 1-2 years of industry experience preferred.
- Good knowledge of the software development process.
- Expertise in database design, development, and implementation.
- Good knowledge of MS SQL and MySQL.
- Good knowledge of data management and integration on MS SQL and MySQL.
- Knowledge of Triggers, Stored Procedures, Cursors, and advanced RDBMS concepts.
- Working knowledge of PHP and MySQL.
- Ability to work cooperatively, courteously, and effectively in a fast-paced, multi-departmental environment to meet deadlines.
- Interest in social change and international development.
- Positive attitude and sense of humor is a must!