# **Abdirahman Mohamed**

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## **EXPERIENCE**

Web Developer May 2015 – Aug 2015

Contractual Freelance Hargeisa, Somalia

- Collaborated on the design of Somalilandtoday.com that has more than 8,000 visitors every day.
- Collaborated with Ramaas Software on rebuilding local government's websites.

#### Web Design Associate

Aug 2015 - Present

- Improved the design of Berea College's website that is being used by 1600 students and 300 faculty members and more than 500 staff members by utilizing Flask framework.
- Deployed the college's website to WordPress and maintained the security of the databases.
- Utilized Ruby to create the log-in page in MyBerea website and updated the database to have more than 3000 personnel.
- Communicated with clients and administrators to ensure the efficiency and quality of the website.

#### **EDUCATION**

Bachelors of Arts in Computer and Information Science Expected May 2019

Berea College Berea, KY

GPA: 3.2

#### **Awards:**

Berea College full tuition scholarship
Fall 2014 – Present

• Dean's list Spring 2017

### **TECHNICAL SKILLS**

- Proficient in Python, C++, Ruby, JavaScript, HTML, CSS, jQuery, MySQL and PHP.
- Proficient in team work, writing and communication skills.
- Proficient in Microsoft Office applications.
- Proficiency in algorithms and data structures.
- Familiar with Object Oriented Programming, Functional Programming, frontend and backend design and concepts.
- Familiar with Unix/Linux frameworks.

#### **EXTRACURRICULAR**

**Events Coordinator in African Students Association** 

Aug 2017 - Present

Berea, KY

Planned more than 20 events for Fall and Spring semesters.

## **Relevant Coursework:**

Software Design Implementation, Data Structures, Computer Organization, Design Documentation and Electricity & Electronics, Networking, Open Source Software Engineering and Theory of Computation.