### Zacharia Bachiri

781.608.0861 zachbachiri.com zachbachiri@gmail.com

### **EDUCATION**

### Northeastern University - 3.55 gpa

Bachelor of Science in Computer Science & Interactive Media, 2016

### **Relevant Coursework**

Design Process: Context + Systems, Typography 1 + 2, Interaction Design 1, Human Computer Interaction, Graphic Design, Software Development, Object-Oriented Design, Algorithms & Data Structure

# SKILLS Skills and Technology

Adobe Illustrator, Indesign & Photoshop, Sketch, UXPin, Invision, wireframing, prototyping, human-centered design, interaction design, usability testing

Java, Javascript, HTML, CSS, PHP, Scheme, Git, Wordpress, AngularJS

#### **Projects**

For my senior capstone project, I created a digital interactive art installation that was installed in the stairwell of the Design building at Northeastern. Force-sensitive resistors triggered LEDs along the wall as people walked on the stairs.

### WORK EXPERIENCE

### **Design Intern | SMAKK STUDIOS**

June 2016 - Present | New York, NY

Completed work spanning user and competitive research, wireframing, and visual design for various client projects. Acted as the main designer for The Center for NYC Neighborhoods website redesign (ongoing).

### **Director of Scout Labs | Scout**

January 2015 - May 2016 | Boston, MA

Founded and led Scout Labs within Scout, Northeastern's student-led design studio. Scout Labs leverages design thinking and human-centered design practices to create social innovation. Our first year long project promoted healthy food in low-income communities by partnering with local corner stores to create display and signage material.

## Software Engineer Co-op | Placester

July 2014 - January 2015, January 2016 - May 2016 | Boston, MA

Designed and implemented features and fixes for Placester's corporate website, which is built on top of Wordpress using modern web technologies. Worked with the CEO to make decisions about how to create an experience inline with Placester's goals. Developed a system that allowed for the creation of custom microsites within Placester's corporate site. Regularly acted as a designer when design resources were limited.

# Software Engineer Co-op | Charles River Development

July 2013 - January 2014 | Burlington, MA

Implemented features, tests, and bug fixes for the Next Generation Manager Workbench with C#, SQL and NUnit in a .NET framework.