

# JESSE BARTOLA

jr bartola@gmail.com | 151 Orchard Hill Drive | Amherst, MA | 862-485-4641

---

## OBJECTIVE

To obtain a position in software development or technical support.

## EDUCATION

### Computer Science Major

UMASS Amherst

Anticipated graduation: 2019

**Software:** JavaScript, Java, iOS, jQuery, CSS, HTML5, Python, and Twilio, Scala

**Certifications:** C#, Microsoft Technology Associate (MTA)

## HONORS/AWARDS

**3<sup>rd</sup> Place** 2015 UMASS Hackathon  
Developed iPhone application that uses Arduino sensors to monitor multiple sclerosis symptoms in patients

**2<sup>nd</sup> Place** Computer Programming, 2015 NJ SkillsUSA State Championships

## JOB EXPERIENCE

**Lead Platform Engineer** Txt Advice.com 2015

- Developed web text-messaging chat interface using the Twilio Python API
- Created responsive website design using Google's Materialize CSS framework
- Implemented a Postgres SQL database to provide user analytics based on stored data

**Camp Counselor** Montclair YMCA Camp at the Lake, Montclair, NJ 2013 – 2015

- Responsible for supervising the activities of 8 to 10 children in Middle Village (8 to 10 year-olds), 9 a.m. to 4 p.m. daily
- Ensure children's safety, manage children's behavior and act as positive role model and mentor
- Model constructive participation in all daily activities
- Follow camp objectives, rules, policies and guidelines
- Problem solve through situations as needed
- Work closely with division leader to ensure safety and engagement of all campers
- Entertain and participate enthusiastically as warranted

## REFERENCES

Available upon request