

JESSE BARTOLA

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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

3rd Place 2015 UMASS Hackathon
Developed iPhone application that uses Arduino sensors to monitor multiple sclerosis symptoms in patients.

2nd 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 a responsive website design using Google's Materialize CSS framework
- Implemented a Postgres SQL database used 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