

# BAO Q. TRAN

## EDUCATION

Westfield State University 2016– Westfield, MA  
Bachelor of Science in Computer Science  
Magna cum laude – 3.7

## INTERNSHIPS

3M Health Information Systems – Wallingford, CT May 2016 – Oct 2016

- Cooperated with development team to integrate new features and improvements to internal Java managed website.
- Participated in daily scrum meetings, weekly sprint and code reviews.
- Worked to improve the team's productivity and efficiency by developing services that would minimize tedious work.
- Designed technical documentations.
- Performed unit testing of product features.

Center for Instructional Technology – Westfield State Jan 2015 – May 2016

- Constructed interactive learning objects aimed to promote online learning.
- Brought new and creative ideas to building learning materials for students.
- Assisted faculties design and build their online classes.

## PROJECTS

Movie Database Website – [www.baomoviedb.tk](http://www.baomoviedb.tk) Jun 2015

- Front facing web application of movies information from a personal database. PHP; Html; CSS; JavaScript; SQL

Digit – [github.com/btran12/Digit](https://github.com/btran12/Digit) Jul 2015

- An Android application where I explored the uses of threads, animations, and sounds to build a stopwatch-like game. Java

myCourses – [github.com/btran12/myCourses](https://github.com/btran12/myCourses) Nov 2014

- A coursework tracker with an in depth look into each year, semester, and class. Java

## SKILLS

Languages

- Java; JavaScript; PHP; SQL; Html; CSS;

Frameworks | Technologies

- JQuery; Primefaces | TFS; Git; JavaServer Faces;