BAO Q. TRAN

Education

Westfield State University – Westfield, MA

B.S in Computer Science **GPA: 3.68**

Relevant Courses – Software Engineering, Data Structures, Computer Architecture, Systems Programming, Theory of Computation, Intro to Networking.

Expected May 2017

Internships

Center for Instructional Technology – Westfield State
Constructed interactive learning objects aimed to promote online learning. Integrated an email function that would allow students to send instant feedbacks to the teacher or myself. Assisted and familiarized teachers with online teaching.

Jan 2015 – Present

Westfield Boys' and Girls' CS Club – Westfield Jr. High
Instructed middle school students the basics of programming. Prepared weekly lesson plans, and fostered the students' programming abilities, and creativity through Code.org and Alice's programming software.

Sep 2014 – Dec 2014

Student Technology Center – Westfield State
Analyzed and reported problems with computers or printers. Offered technical assistance to students and faculties.

Sep 2014 – Dec 2014

Projects
GitHub.com/btran12

Personal Website – www.baotran.xyz
My online presence within the World Wide Web. HTML, JavaScript, CSS

2015

Digit – github.com/btran12/Digit
An Android application that tests the user's quick responses in a timed based environment. Java

2015

myCourses – github.com/btran12/myCourses
An application that tracks a user's coursework. The user is provided with their progress as well as their grades in each course. Java

2014

Employment

Six Flags New England
Supervised 10 to 15 employees. Trained new employees; motivated and praised members' performances.

Apr 2013 – Sep 2014

Skills

Languages
Java; JavaScript; HTML; CSS

Technologies
Android Studio; Visual Studio; Adobe Edge Animate; Eclipse; NetBeans