# **Brandon Dean**

Software Engineer brdean77@gmail.com - (804) 385-6499 - deanbr.io

**SKILLS** 

Java, Ruby on Rails, TypeScript, Angular 2/4/5, JavaScript (ES6), React, HTML / CSS, Bootstrap, Foundation, C, Swift

## **EXPERIENCE Ikayzo**, Software Engineer

Nov 2015 – Present

- Managed & engineered an ad management and delivery platform extension for Adstream's Japanese market.
- Designed & developed a web-app for Higa Insurance's taxi auto-insurance management, working with Angular 2 on the front-end and Rails server-side.
- Worked with an international team as a developer on a student loan refinancing Rails and React application for DRB.
- Collaborated closely with the UH Foundation on their online donations application to bring their platform up-to-date and optimize the giving process.
- Worked on project proposals, created task estimates in-line with our agile dev practices, and headed design iterations in both project management and development capacities.

## IBM, Extreme Blue Technical Intern

May 2013 – Aug 2013

- Developed an Android application with a team of interns using agile development practices.
- Created proposals and pitched to IBM executives on a weekly basis.
- Worked with JavaScript, Grails, Vert.x, HTML 5, PhoneGap, and Git, and implemented REST interfaces to design and create the project.
- Co-authored four patent submissions internally, of which all were published through IBM.

# **Virginia Interactive**, Software Developer Intern

May 2010 – Aug 2012

 Pass the Past and Master the Math: Released both as iOS apps, written in Objective-C, as award-winning apps for the Virginia DOE.

#### **EDUCATION**

### Virginia Tech,

B.S. Computer Science with a Minor in Mathematics

Aug 2011 – May 2015

## City University of Hong Kong,

Fall 2013 - Education Abroad

Aug 2013 – Dec 2013

# **AWARDS**

Computer Science Academic Scholarship recipient for 2012, 2013, 2014 Dean's List for Fall 2011, Spring 2012, Fall 2012, Spring 2013, Spring 2015

#### **LANGUAGES**

English (*Native*), Japanese (*Beginner*), Spanish (*Beginner*)